

FIG.1

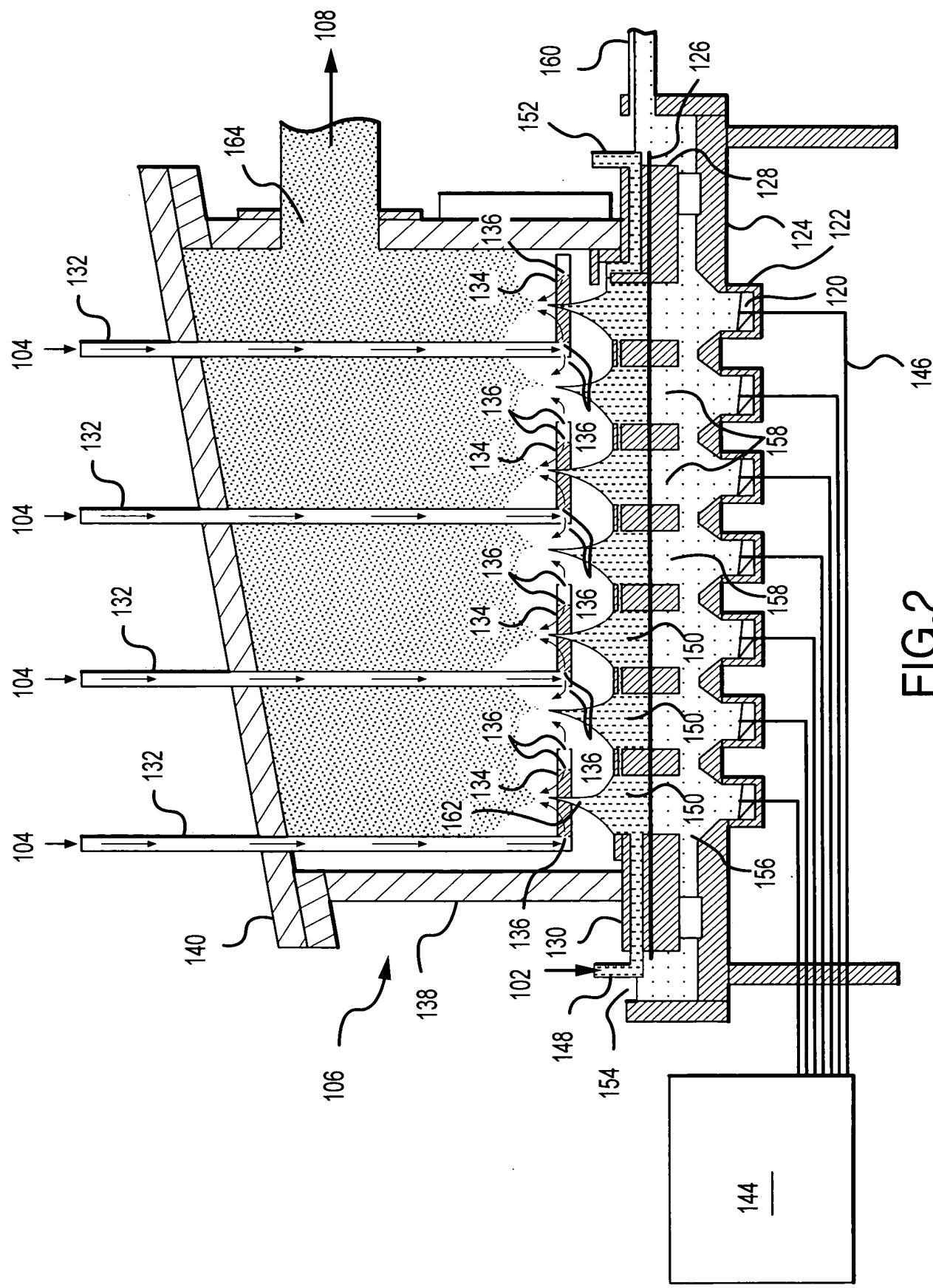


FIG. 2

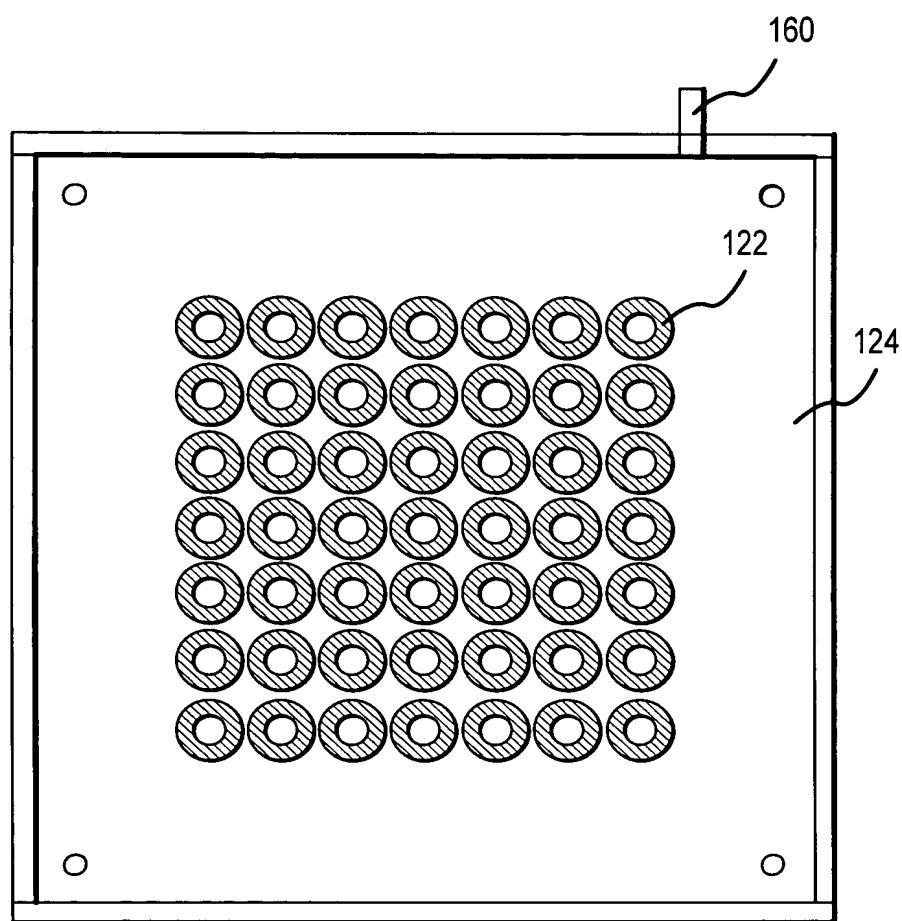


FIG.3

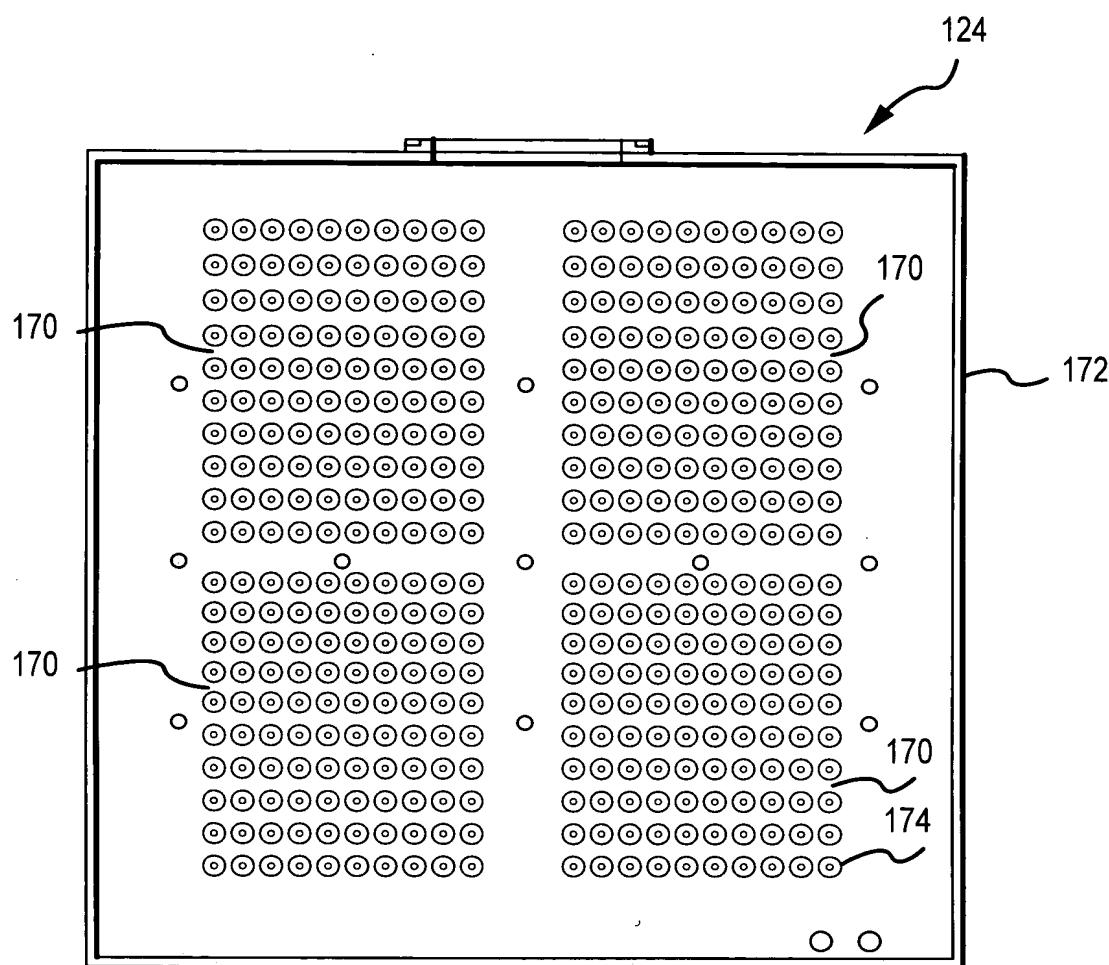


FIG. 4

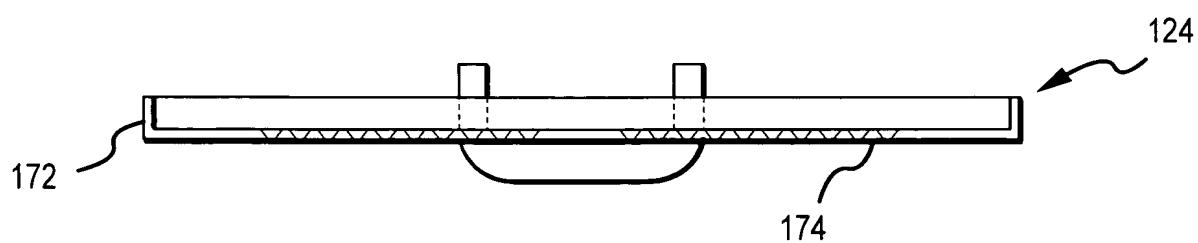


FIG.5

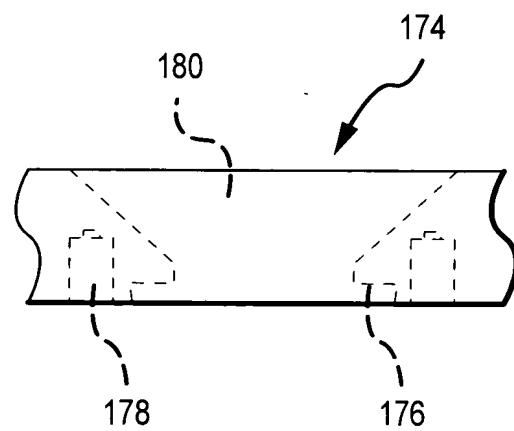


FIG.6

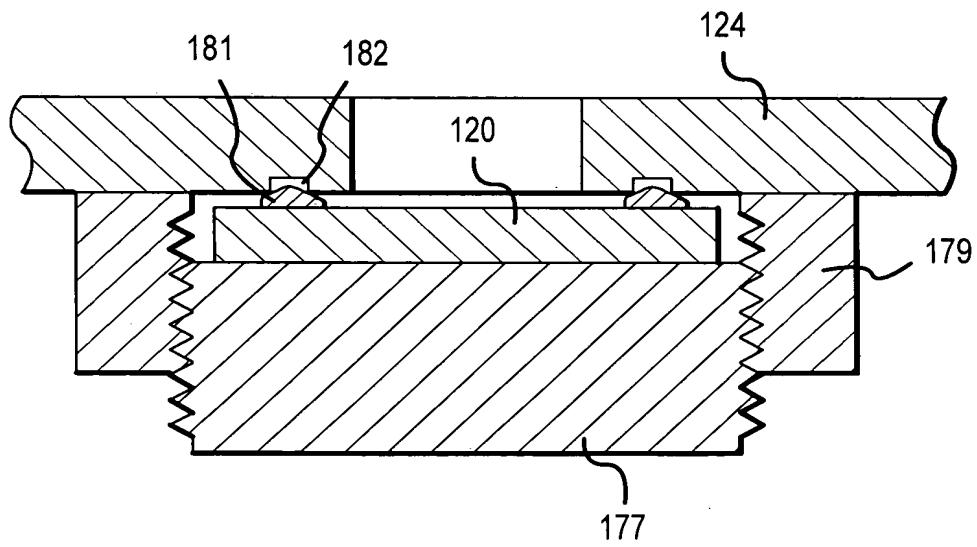


FIG.7

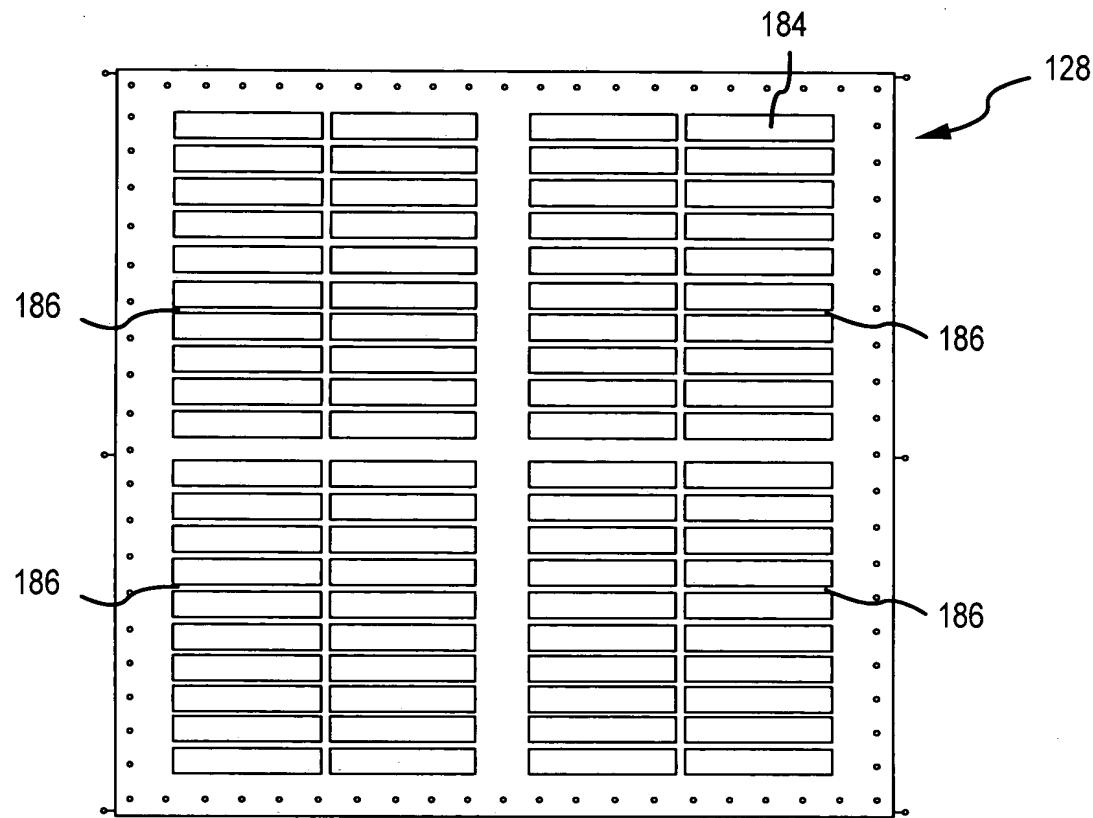


FIG.8

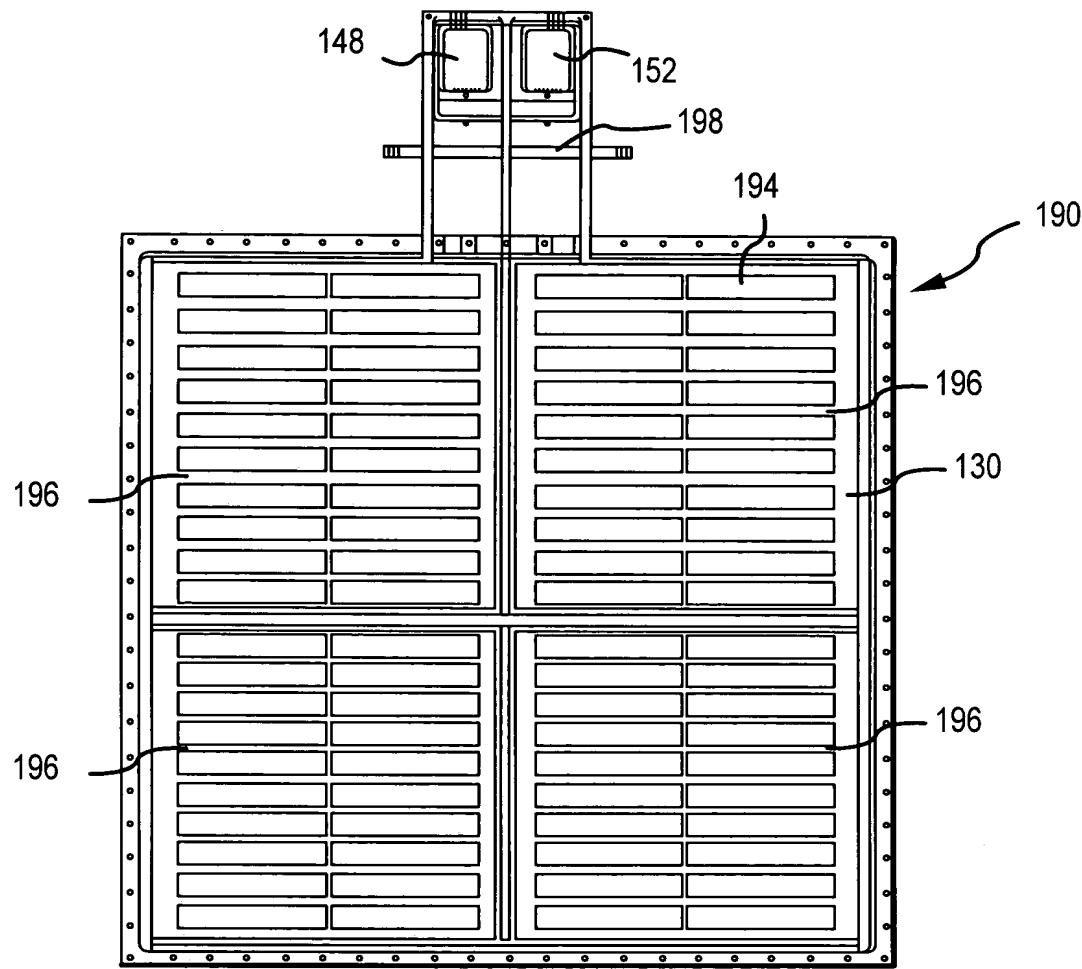


FIG. 9

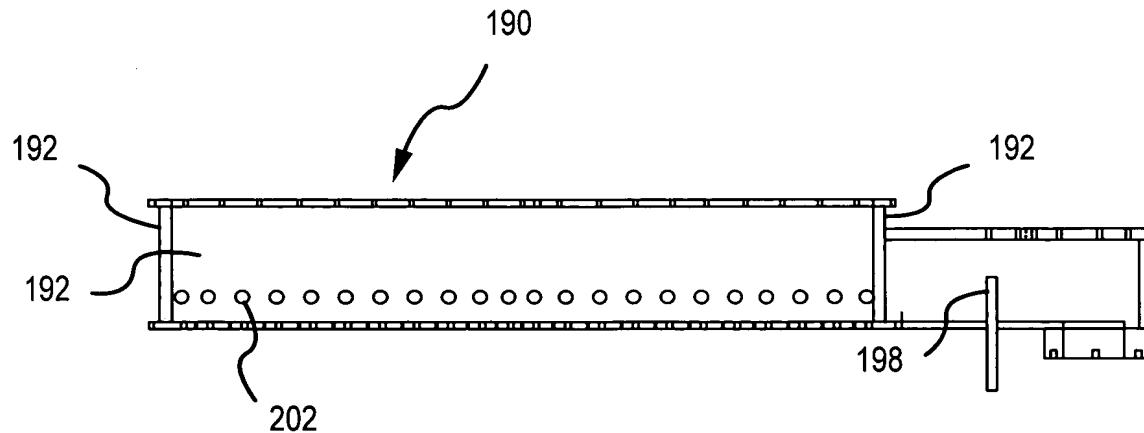


FIG. 10

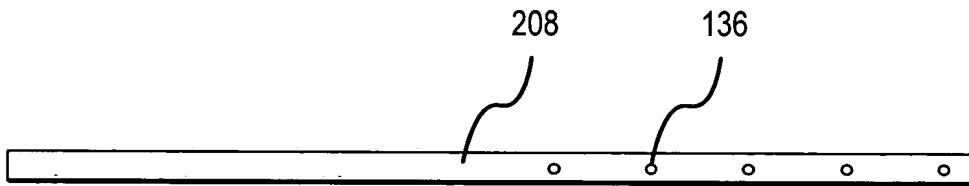


FIG.11

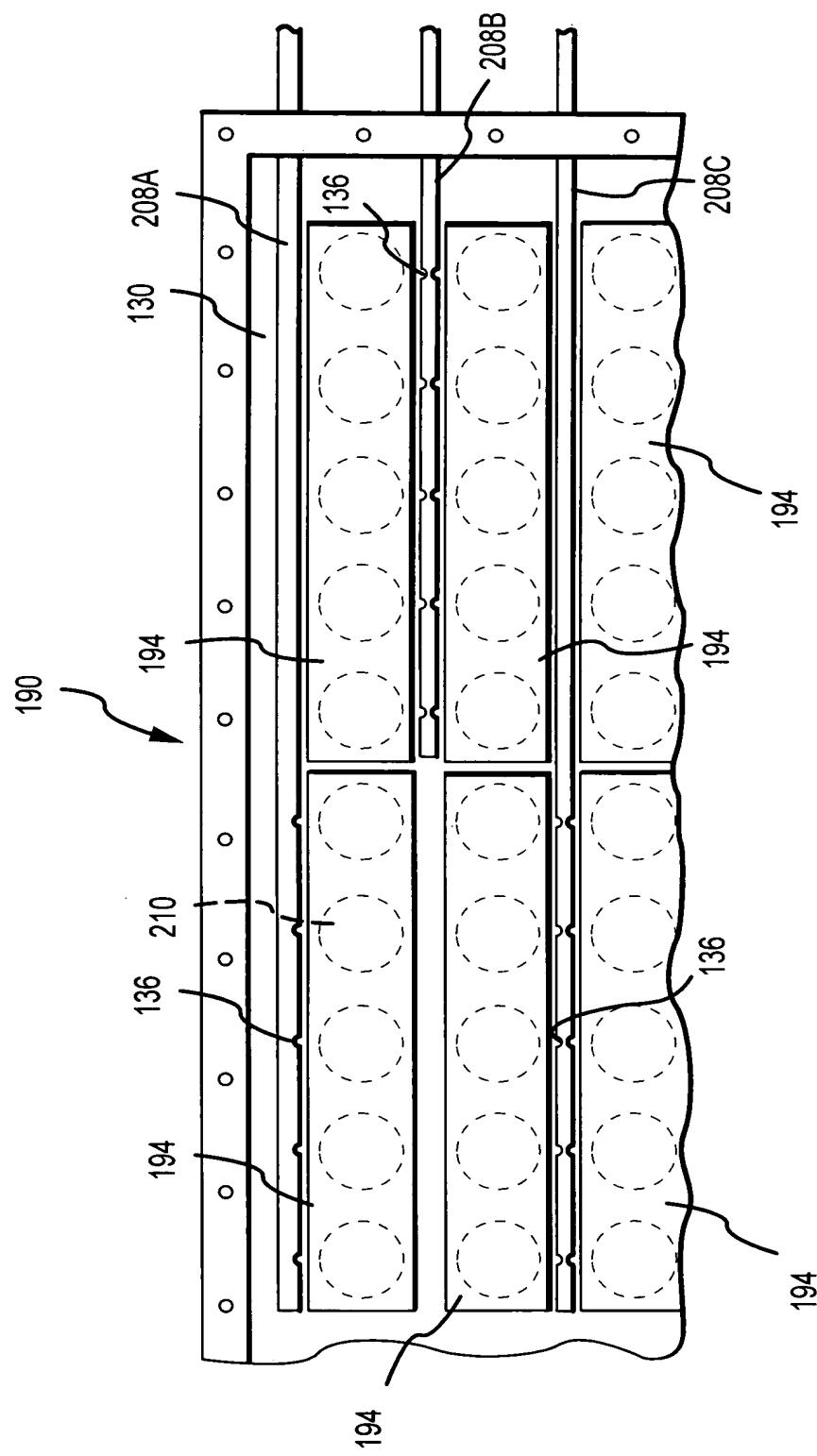


FIG.12

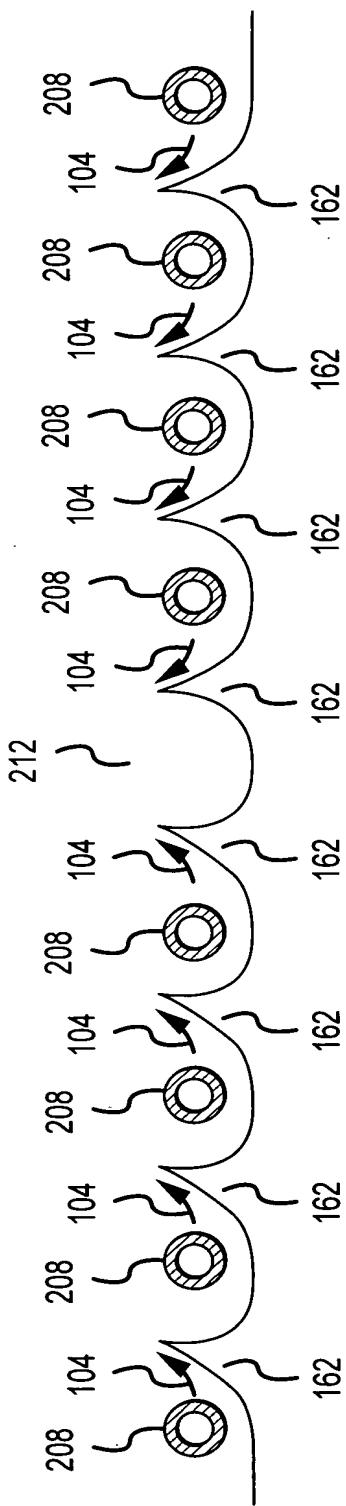


FIG. 13

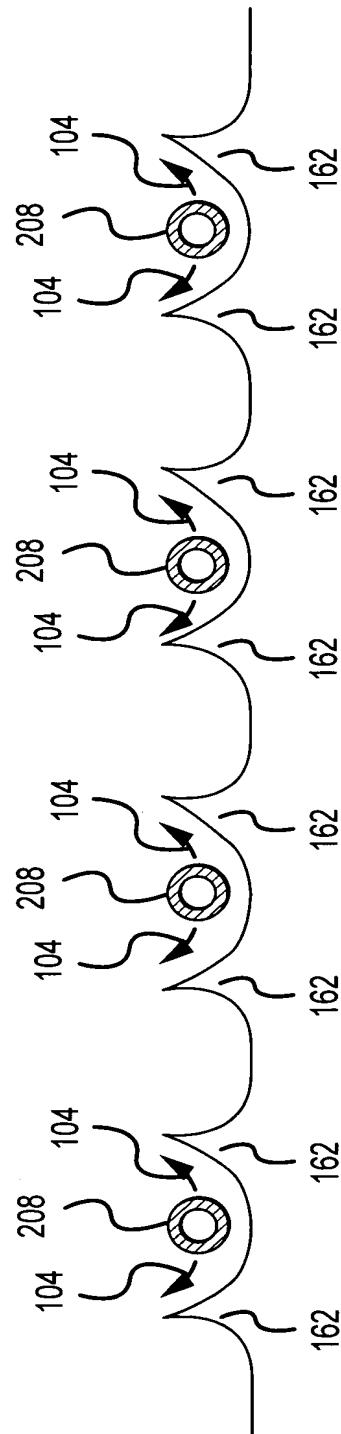


FIG. 14

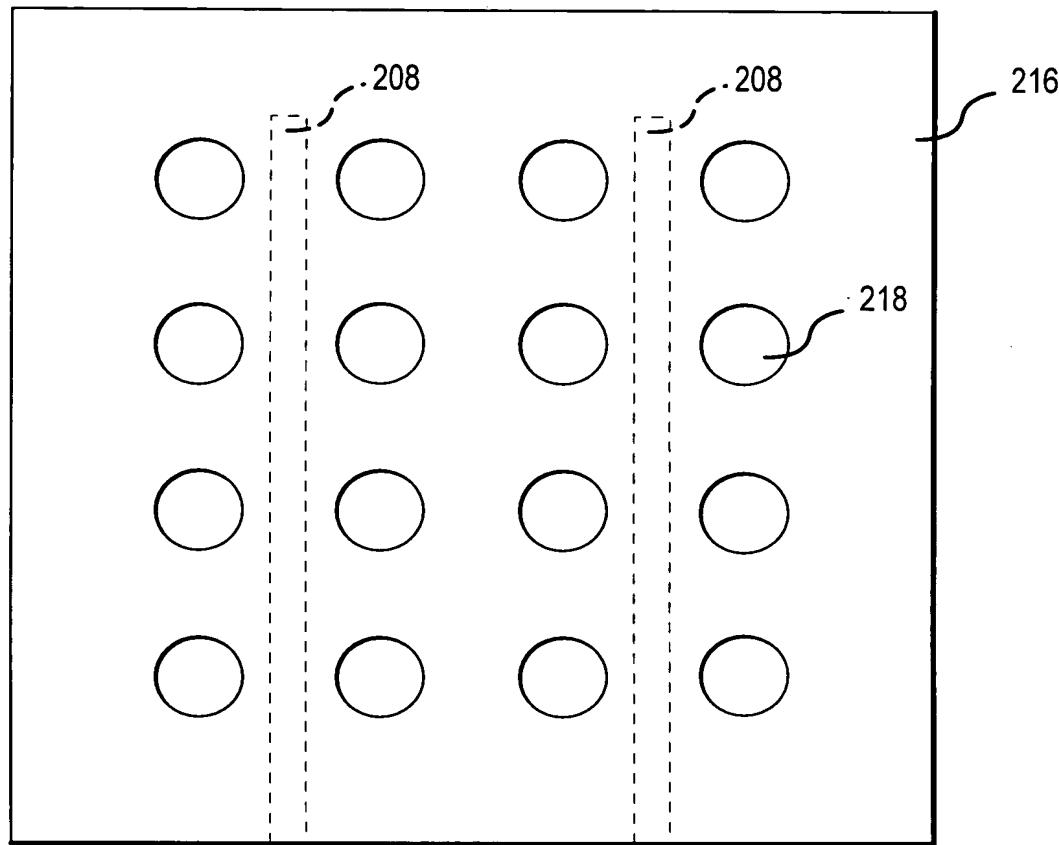


FIG. 15

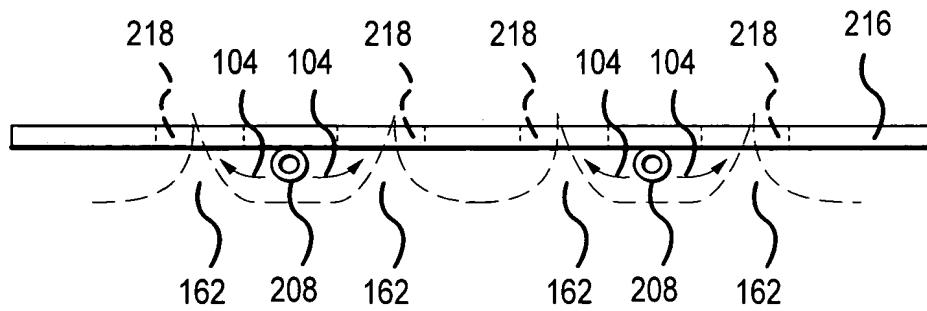


FIG. 16

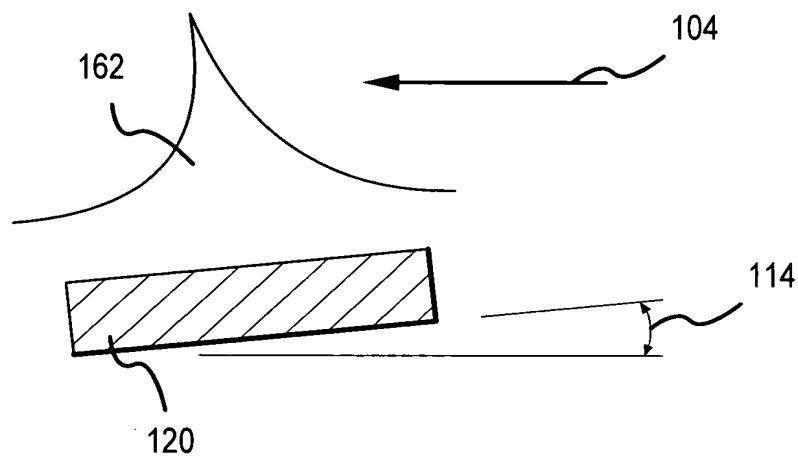


FIG.17

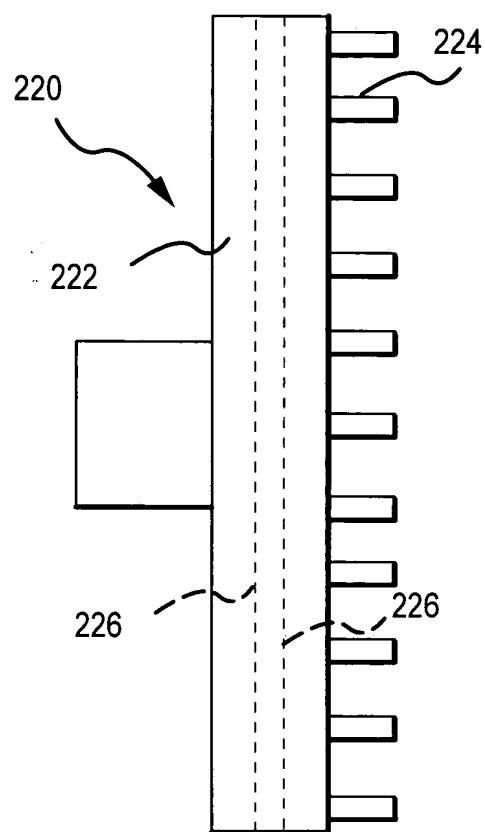


FIG. 18

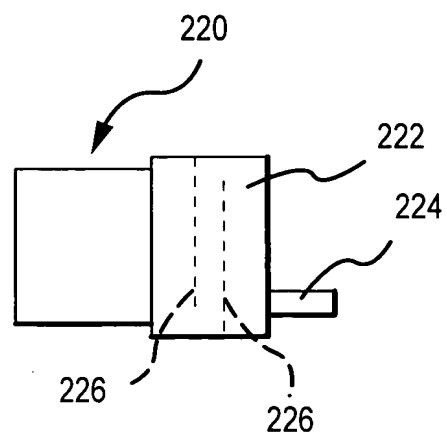


FIG. 19

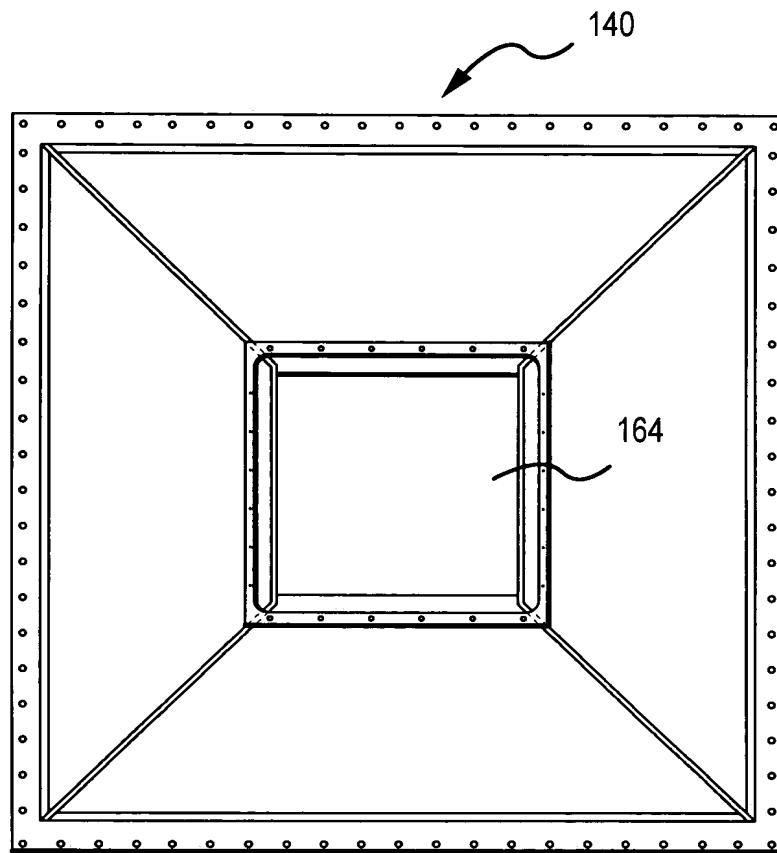


FIG.20

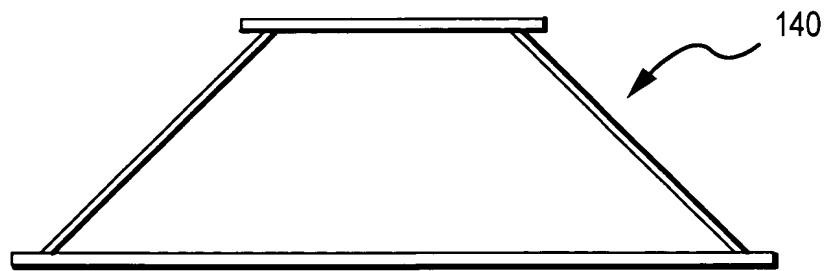


FIG.21

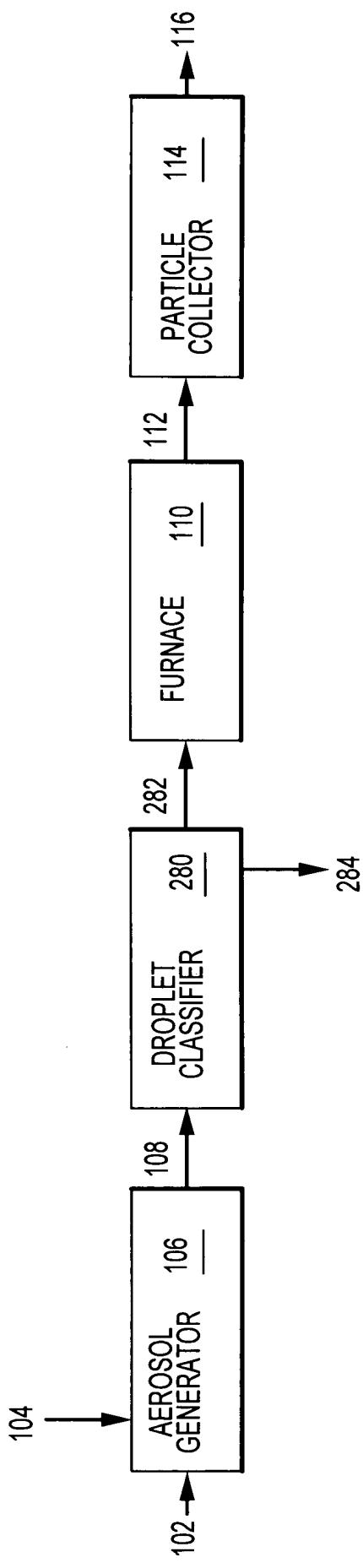


FIG.22

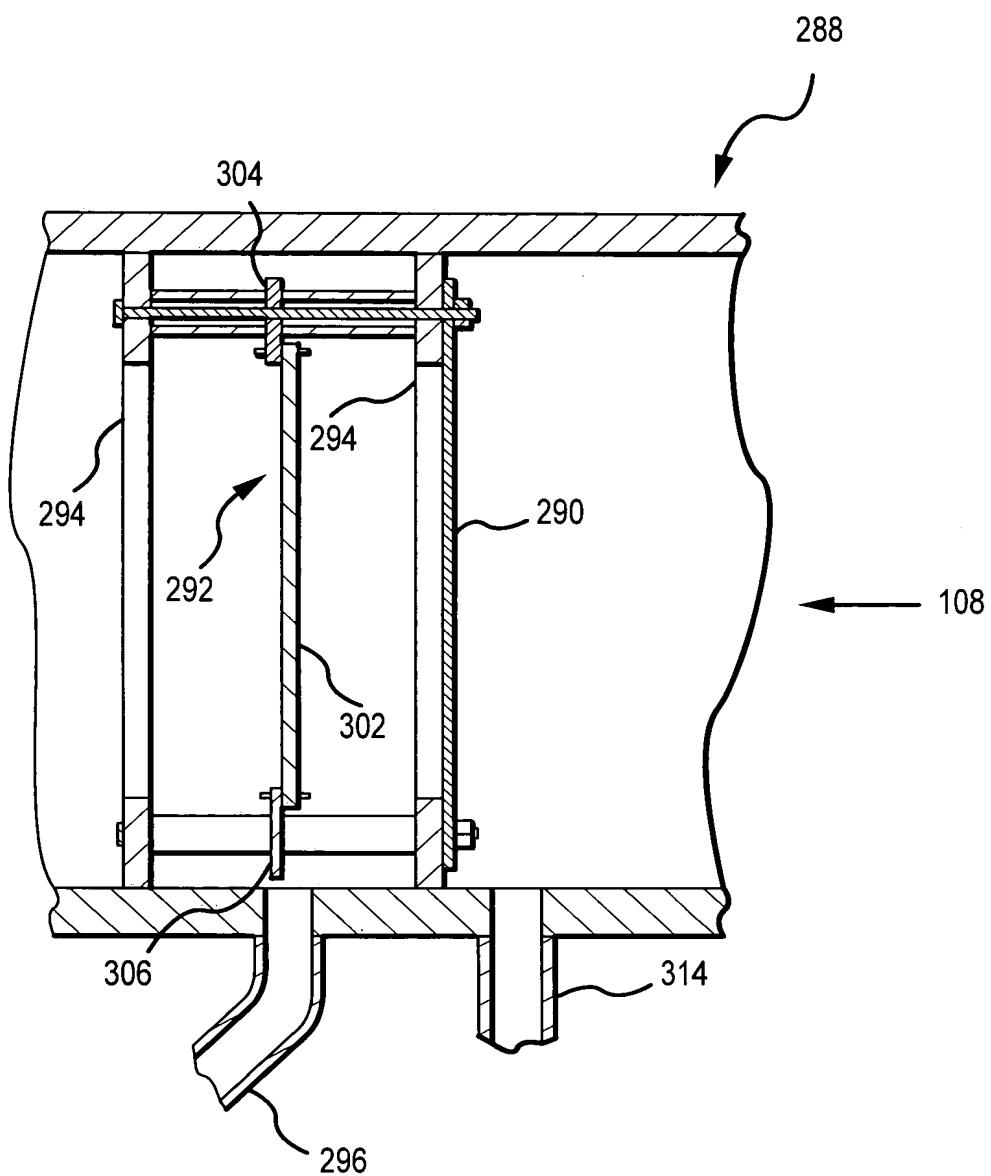


FIG.23

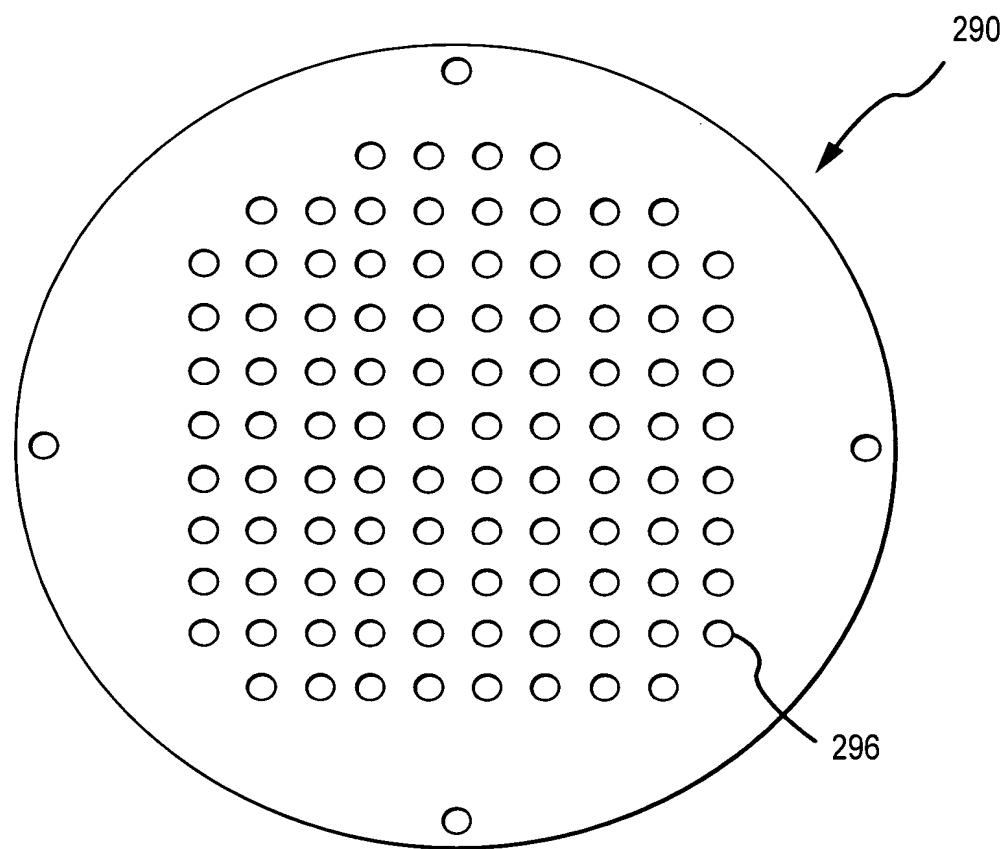


FIG.24

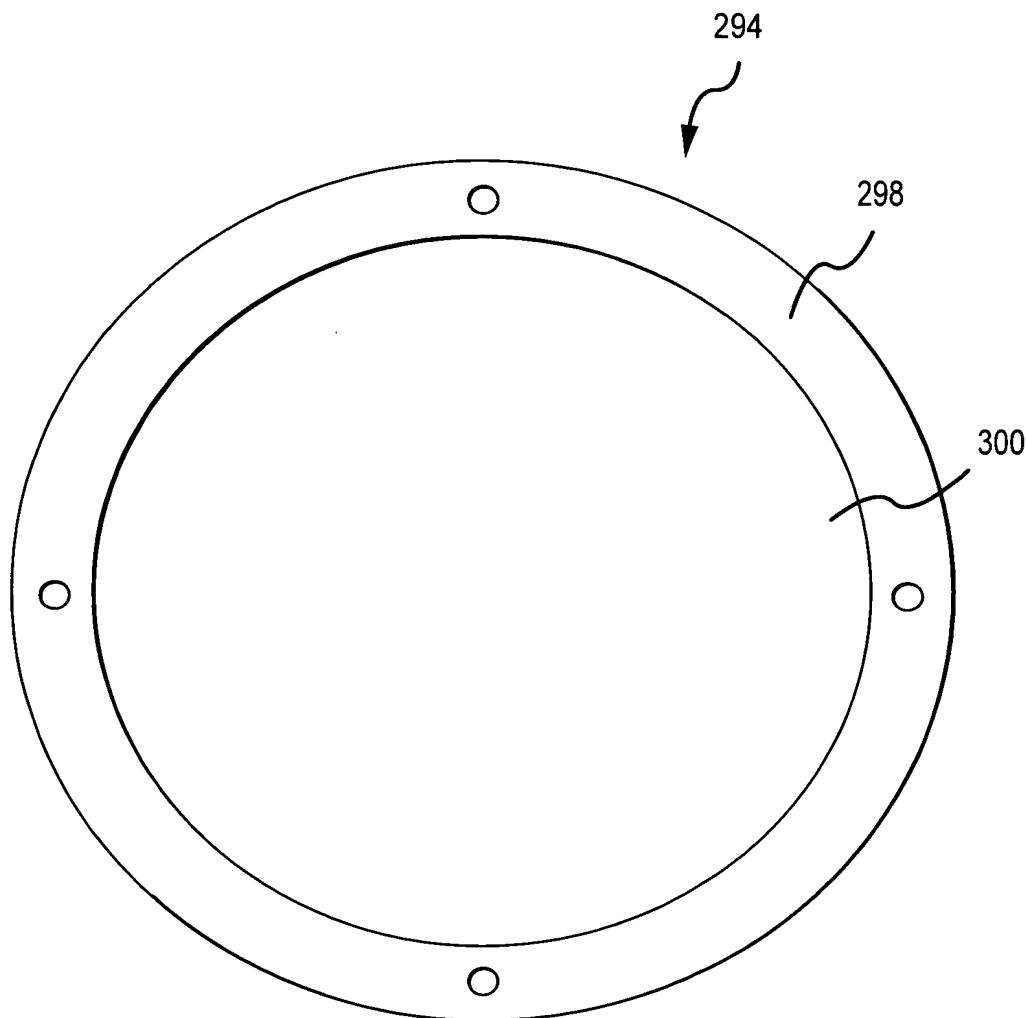


FIG.25

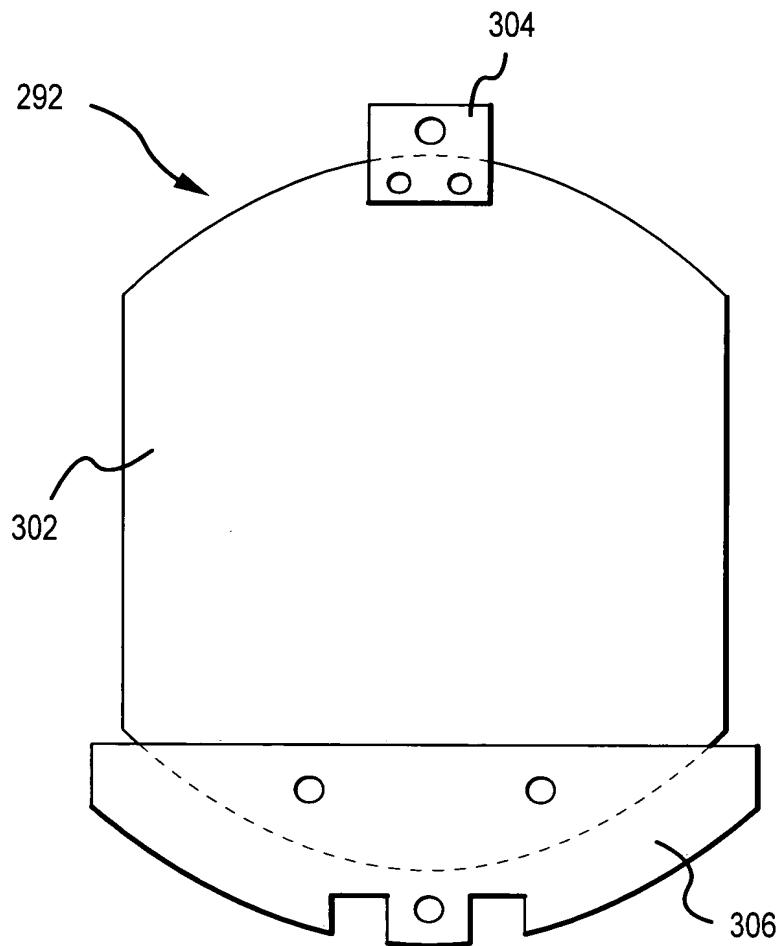


FIG.26

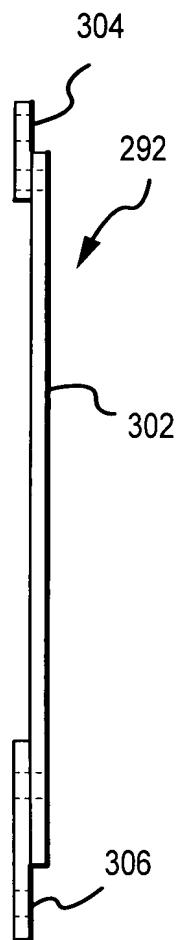


FIG.27

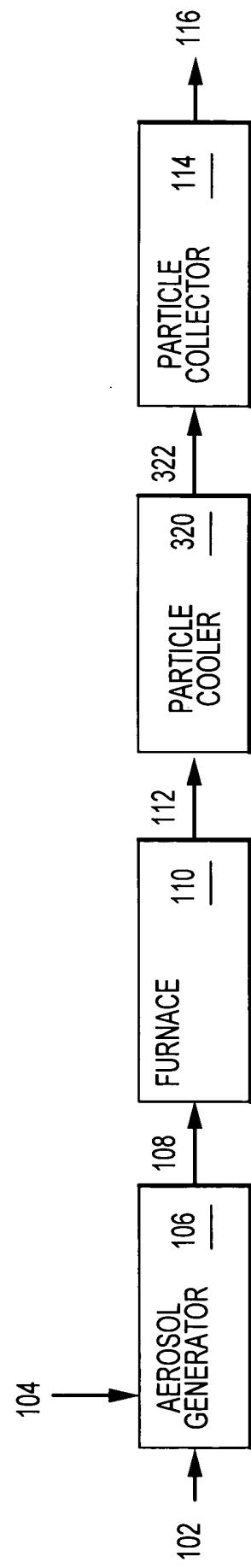


FIG.28

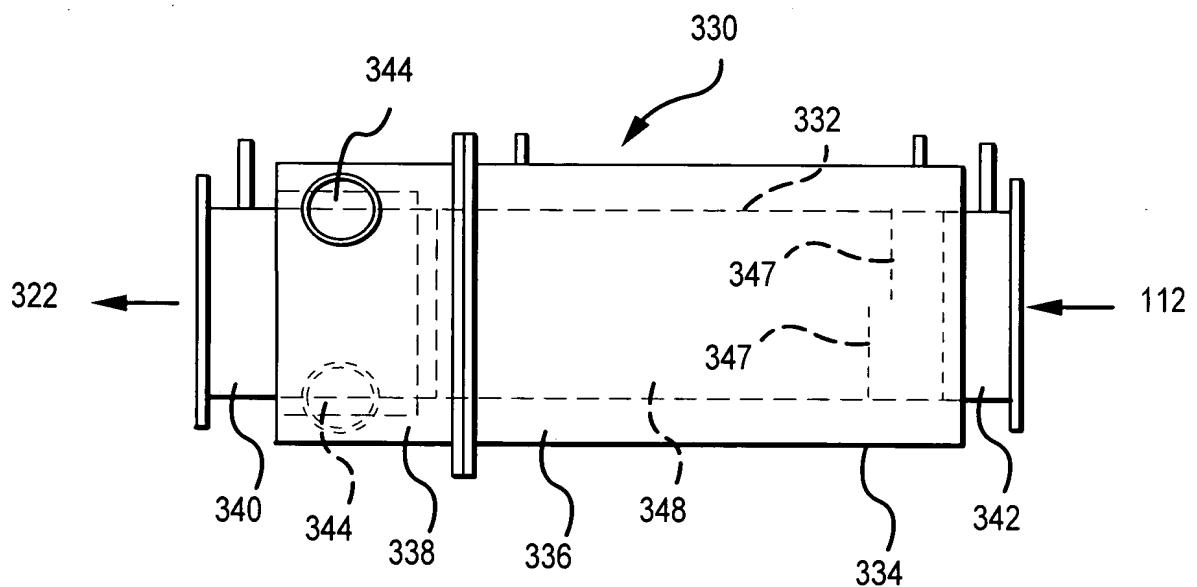


FIG.29

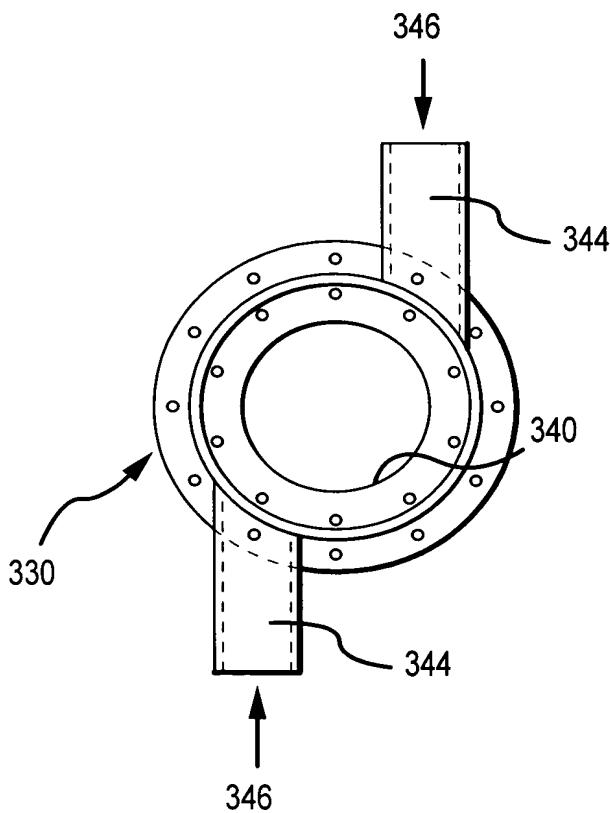


FIG.30

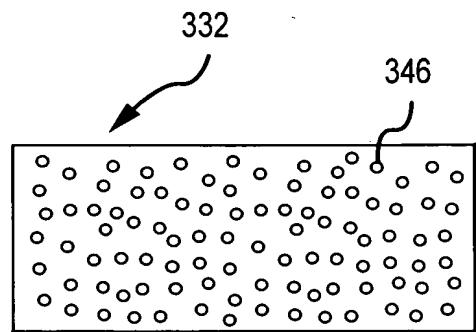


FIG.31

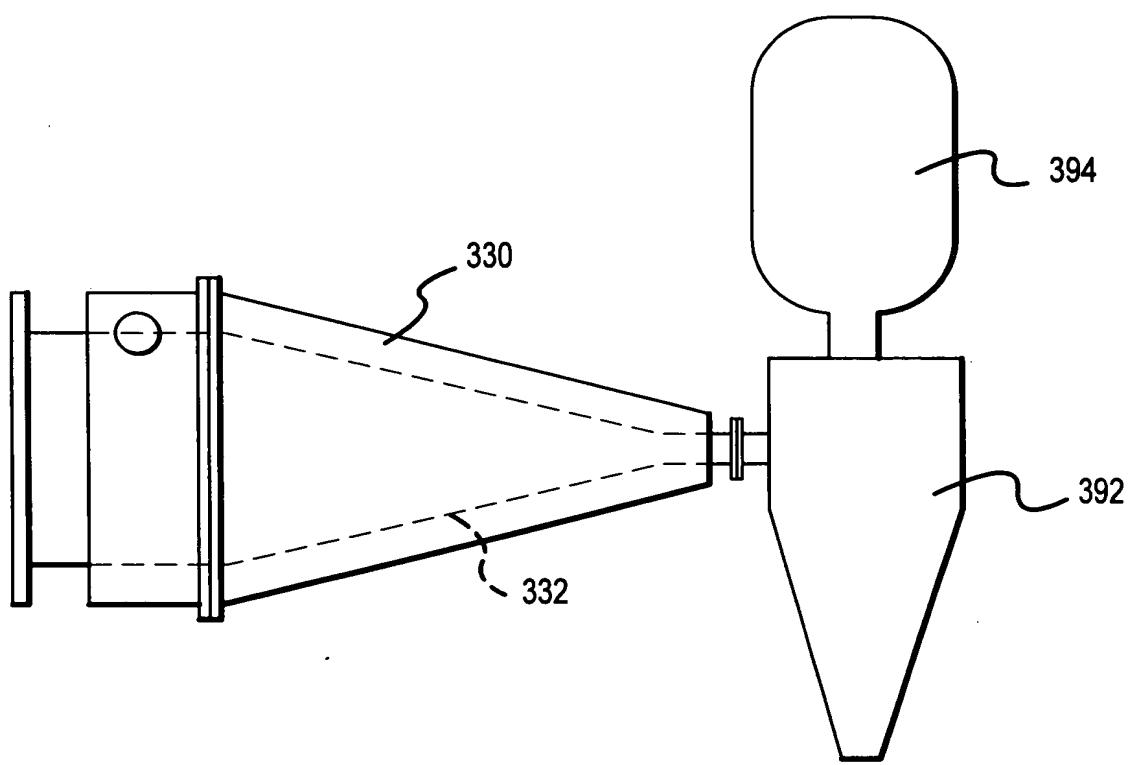


FIG.32

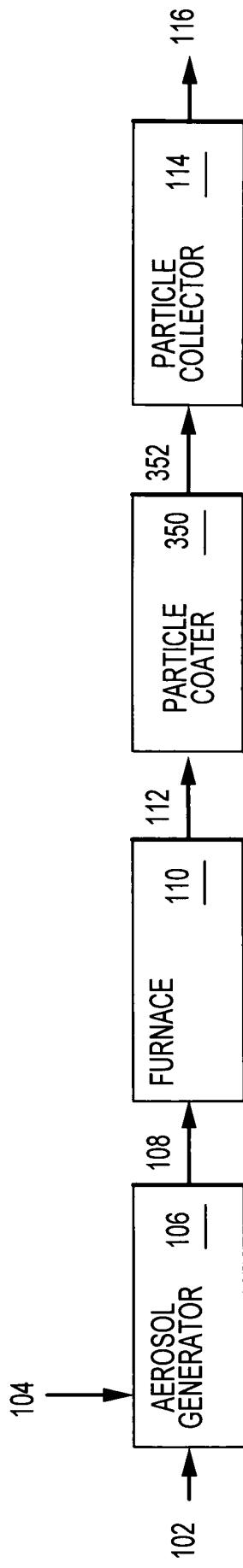


FIG. 33

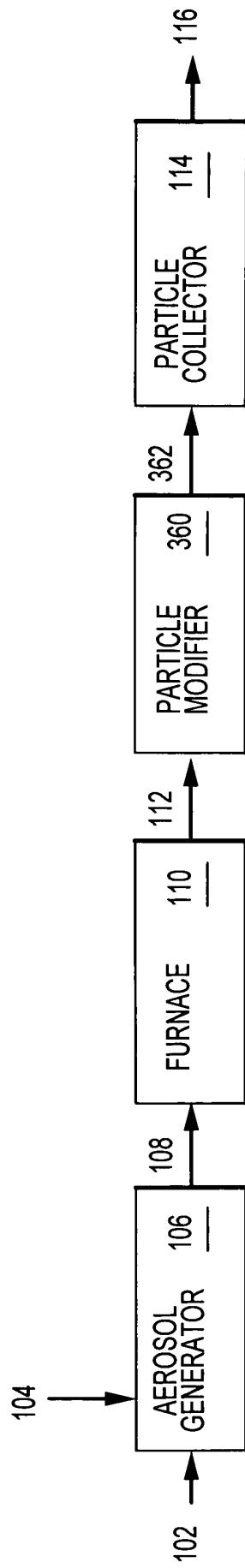


FIG.34

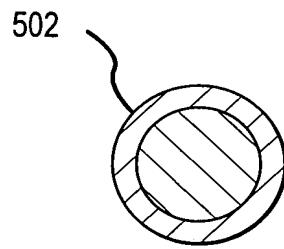


FIG. 35A

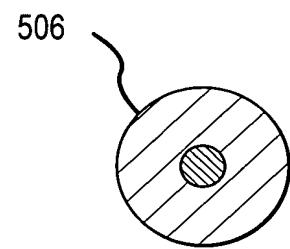


FIG. 35B

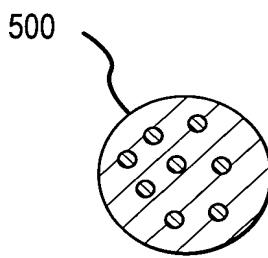


FIG. 35C

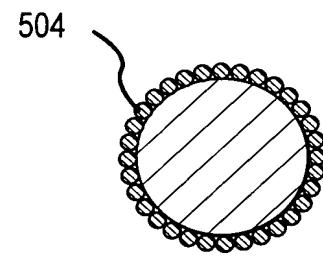


FIG. 35D

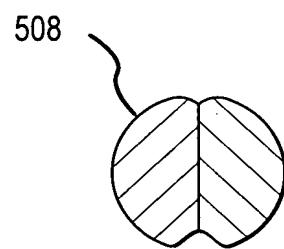


FIG. 35E

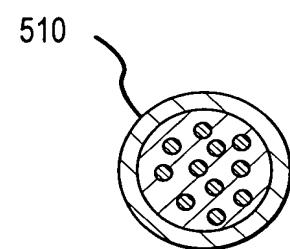


FIG. 35F

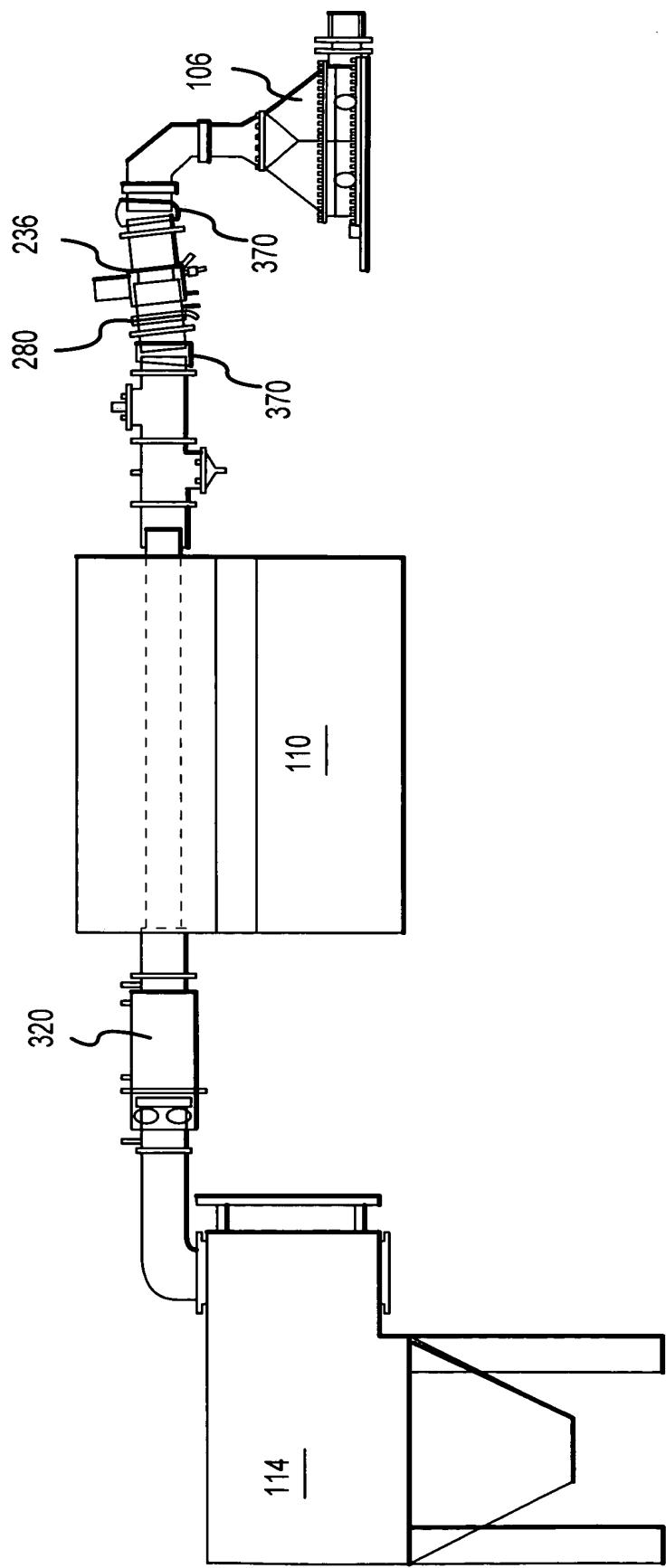


FIG.36

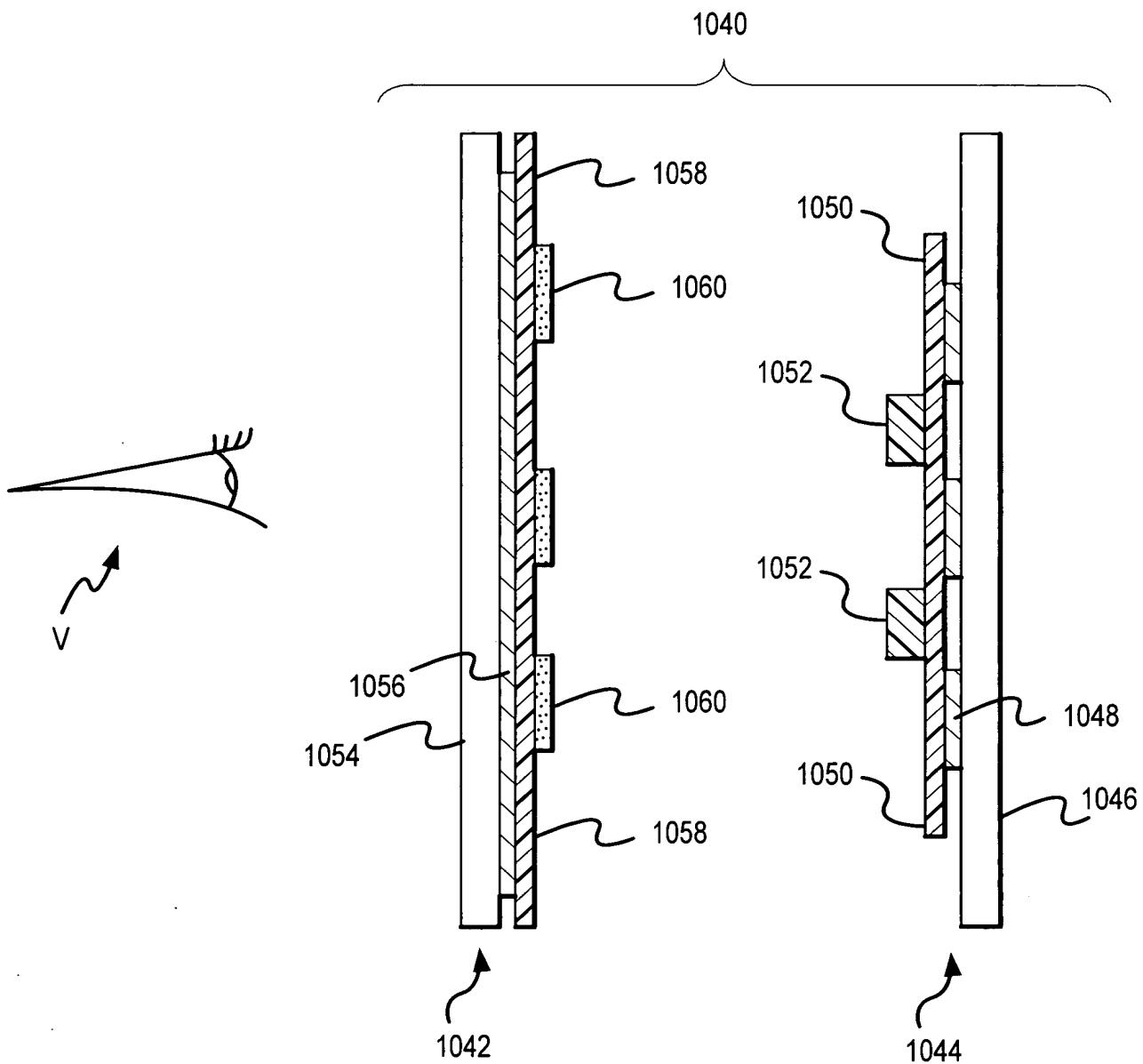
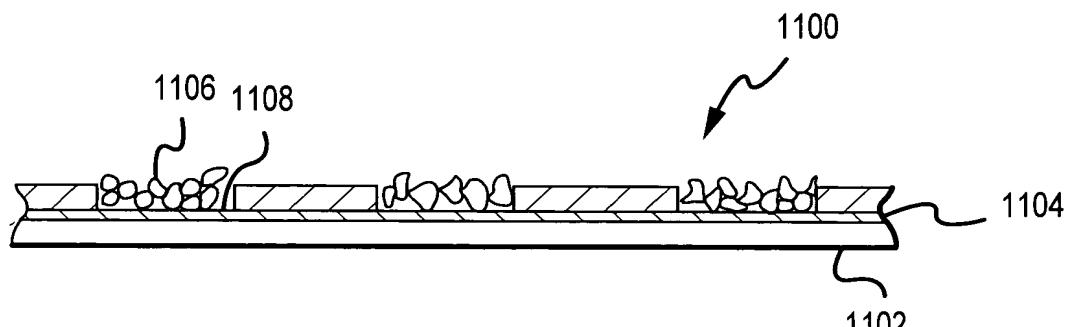


FIG.37



PRIOR ART

FIG. 38

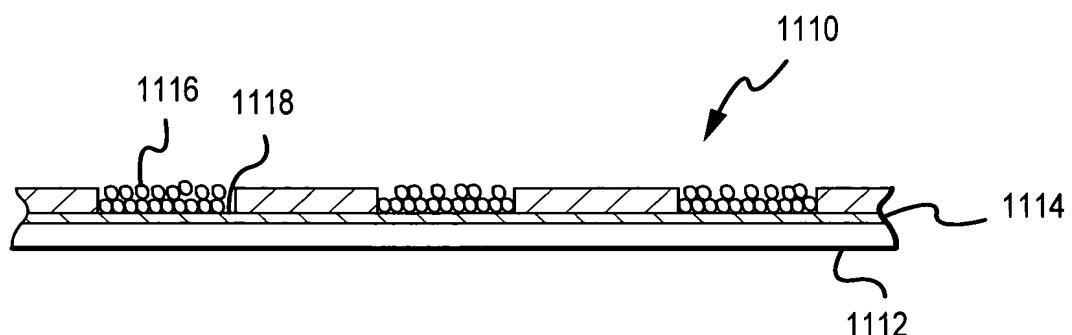


FIG. 39

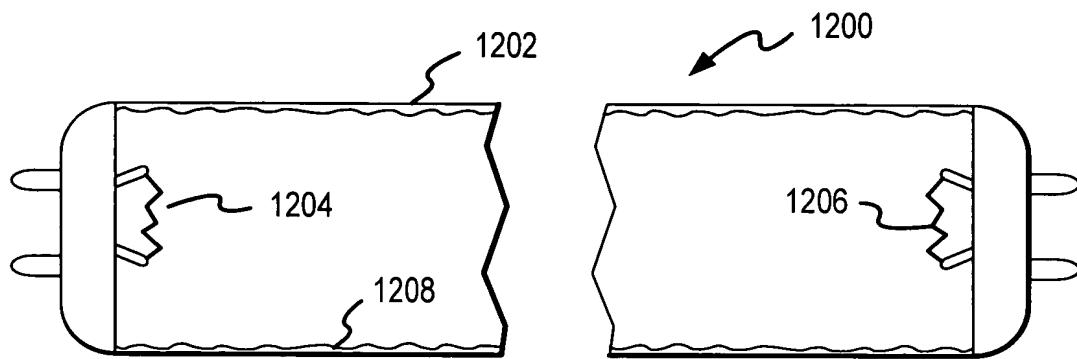


FIG.40

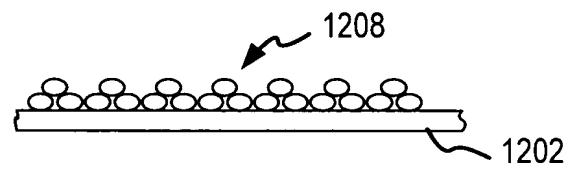


FIG.41

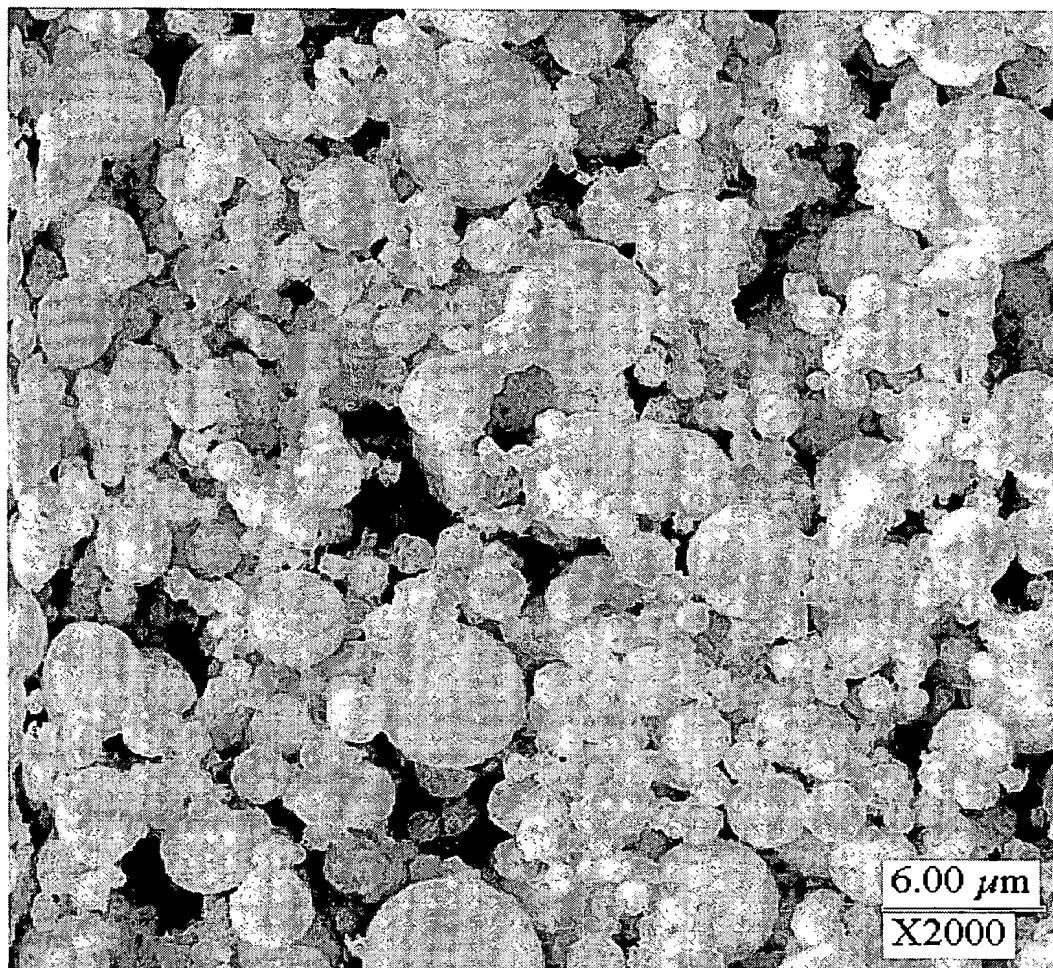
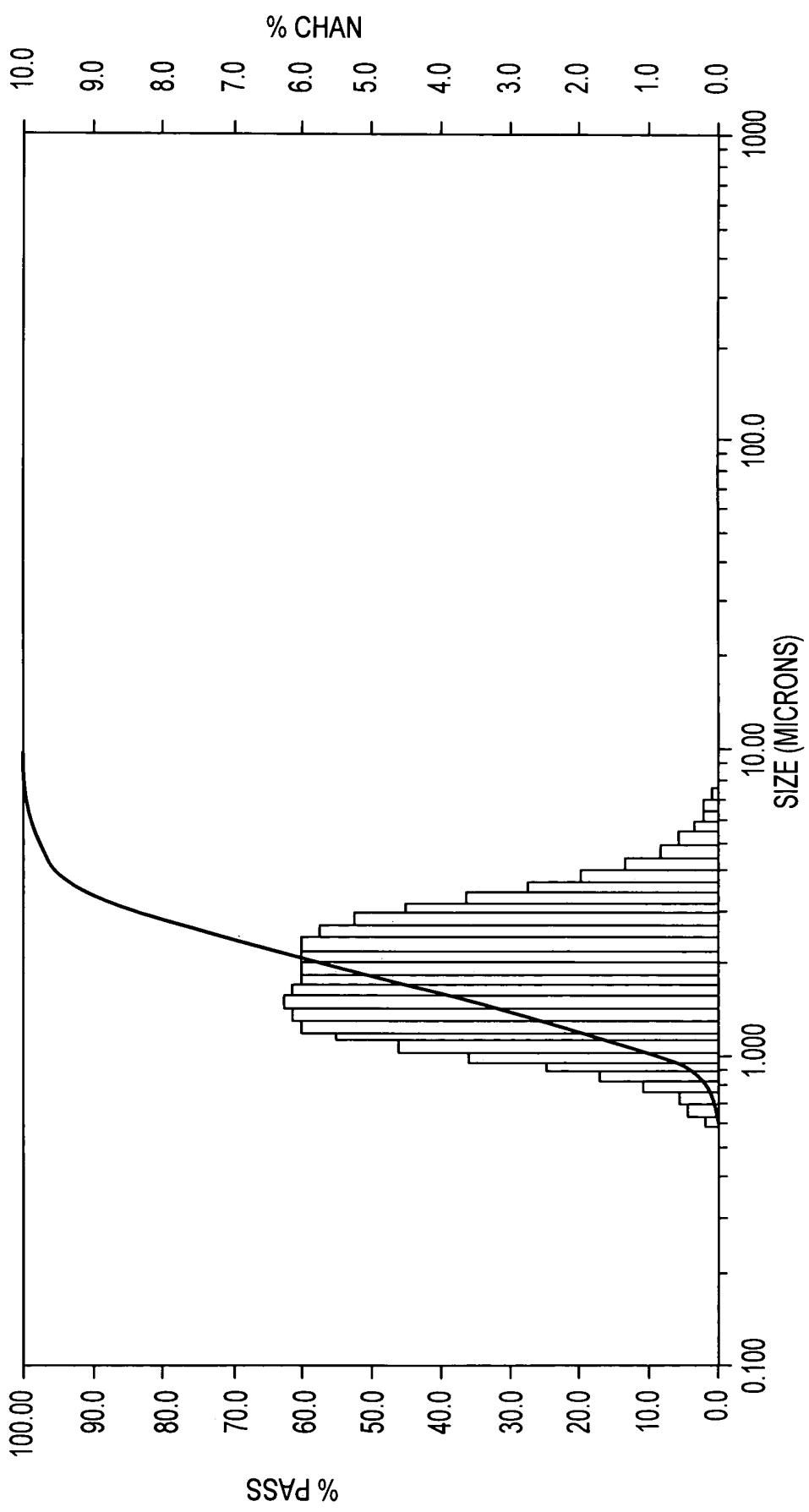


FIG.42



Serial No.: 10/730,756
Title: Photoluminescent Phosphor Powders, Methods for Making Phosphor
Powders and Devices Incorporating Same
Applicant: Hampden-Smith et al.
Docket No.: 41890-01673
Attorney: David F. Dockery - Tel: (303) 338-0997

Sheet 32 of 40

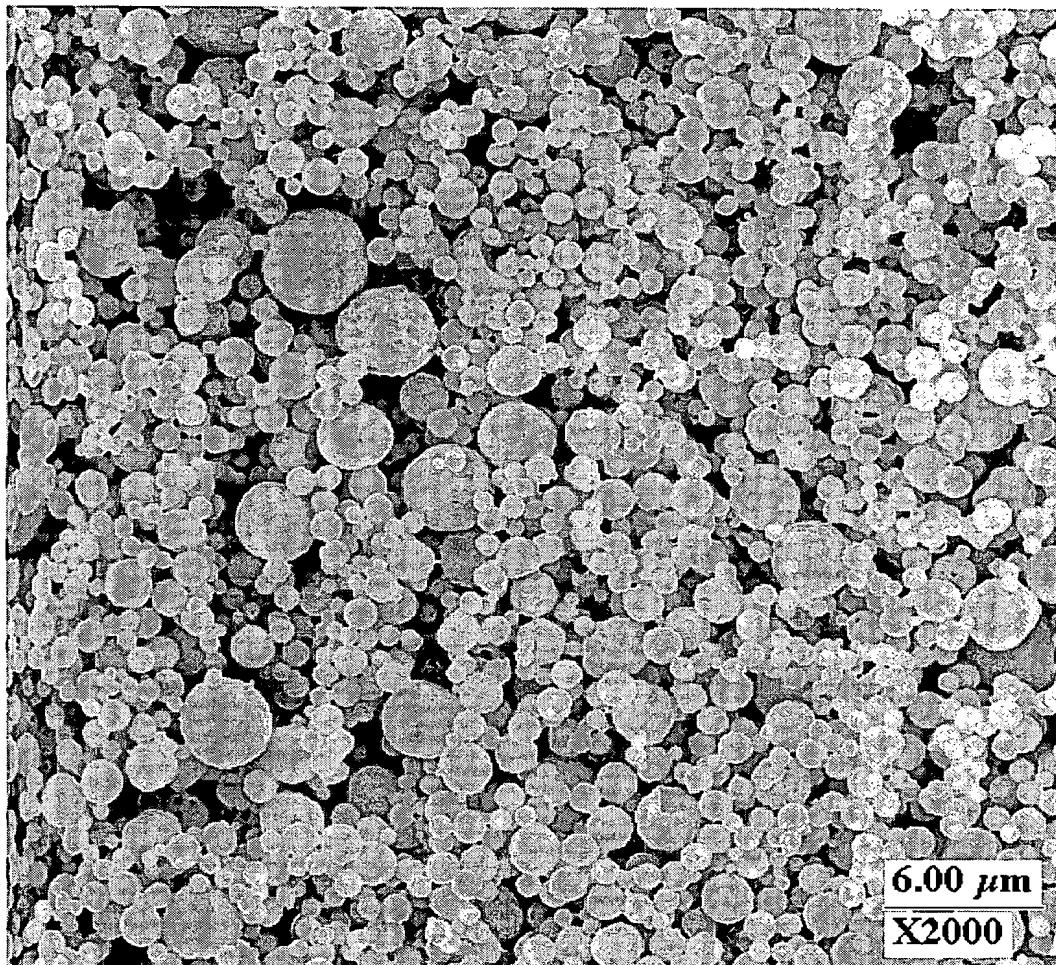


FIG.44

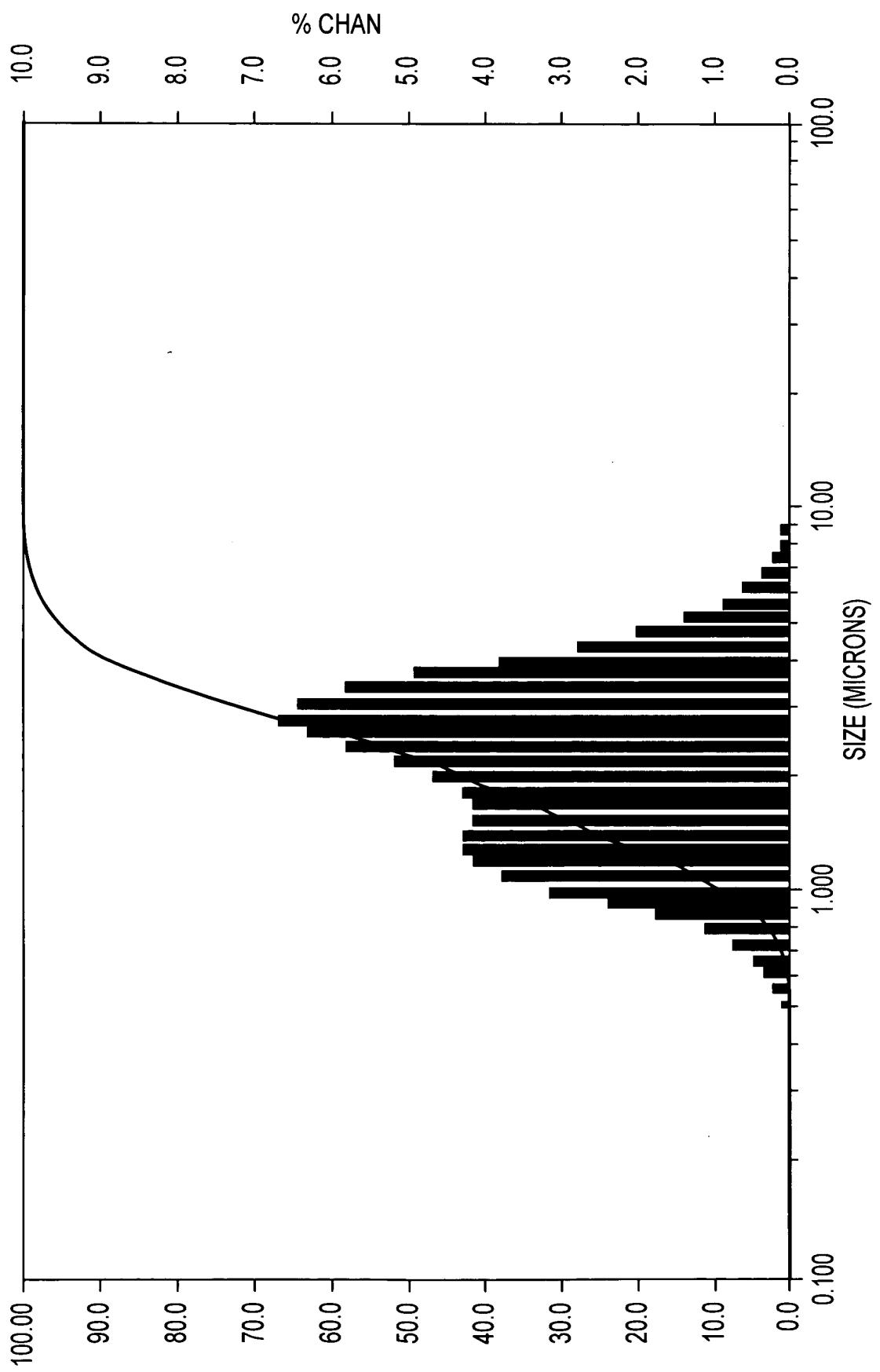


FIG. 45

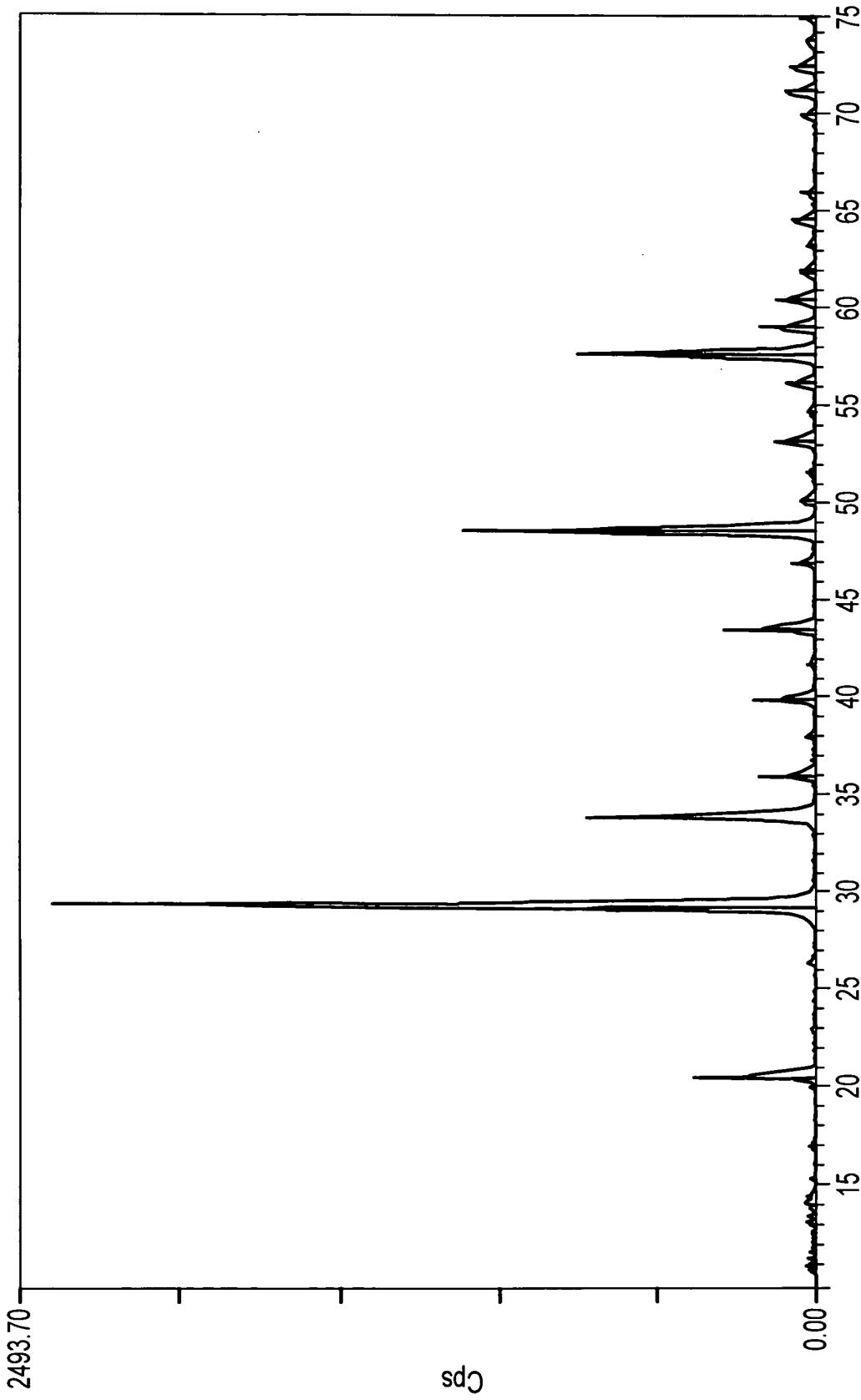


FIG. 46

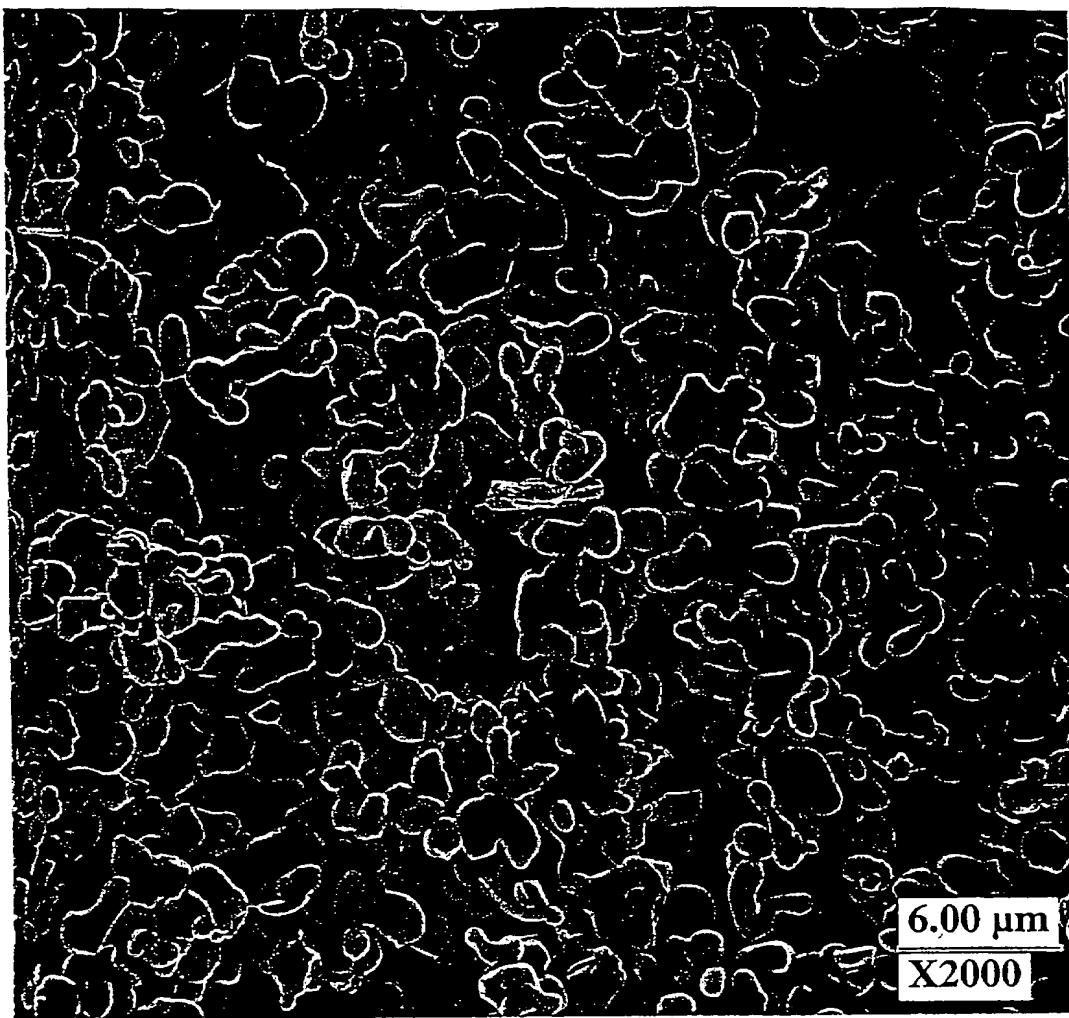


FIG.47

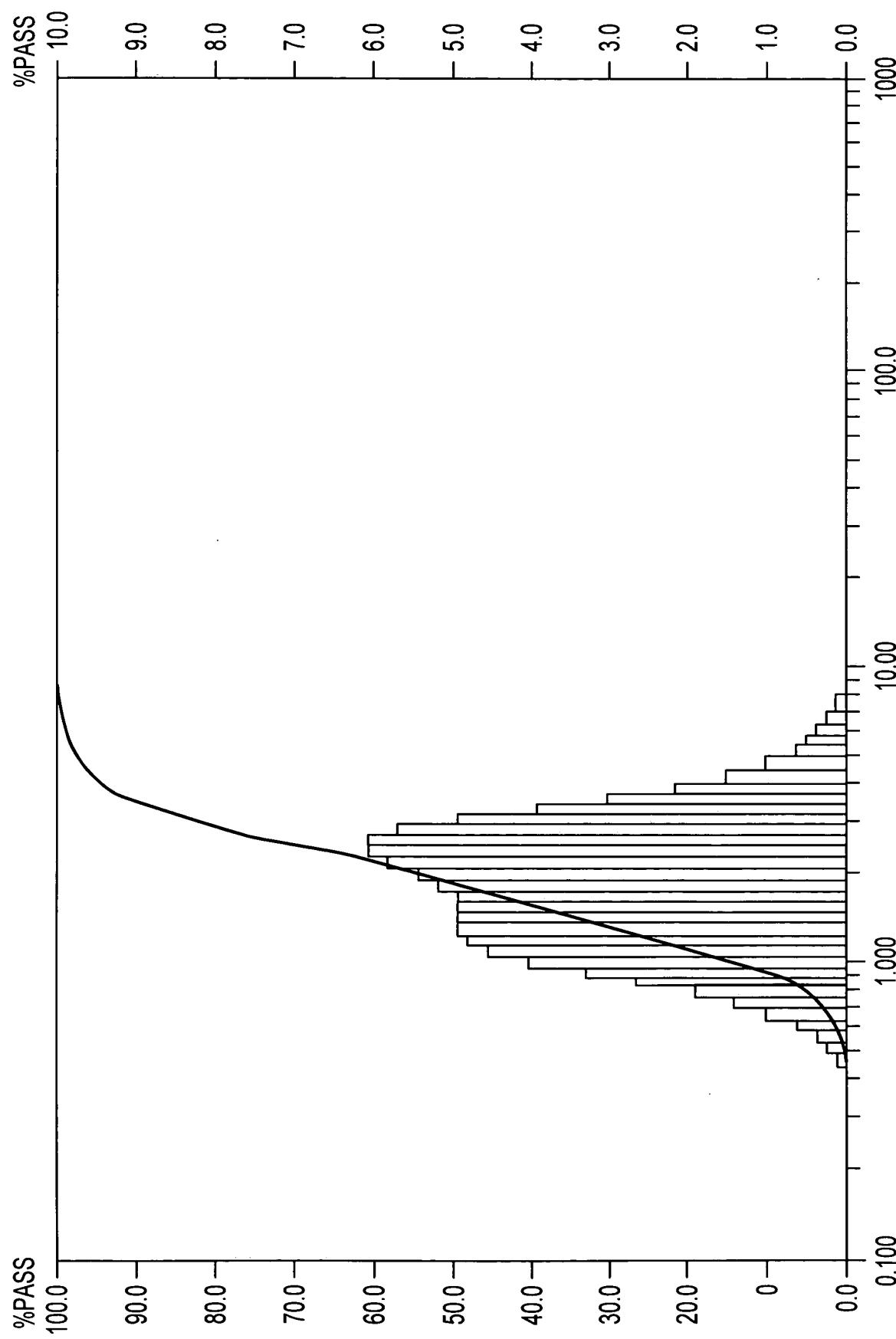


FIG. 48

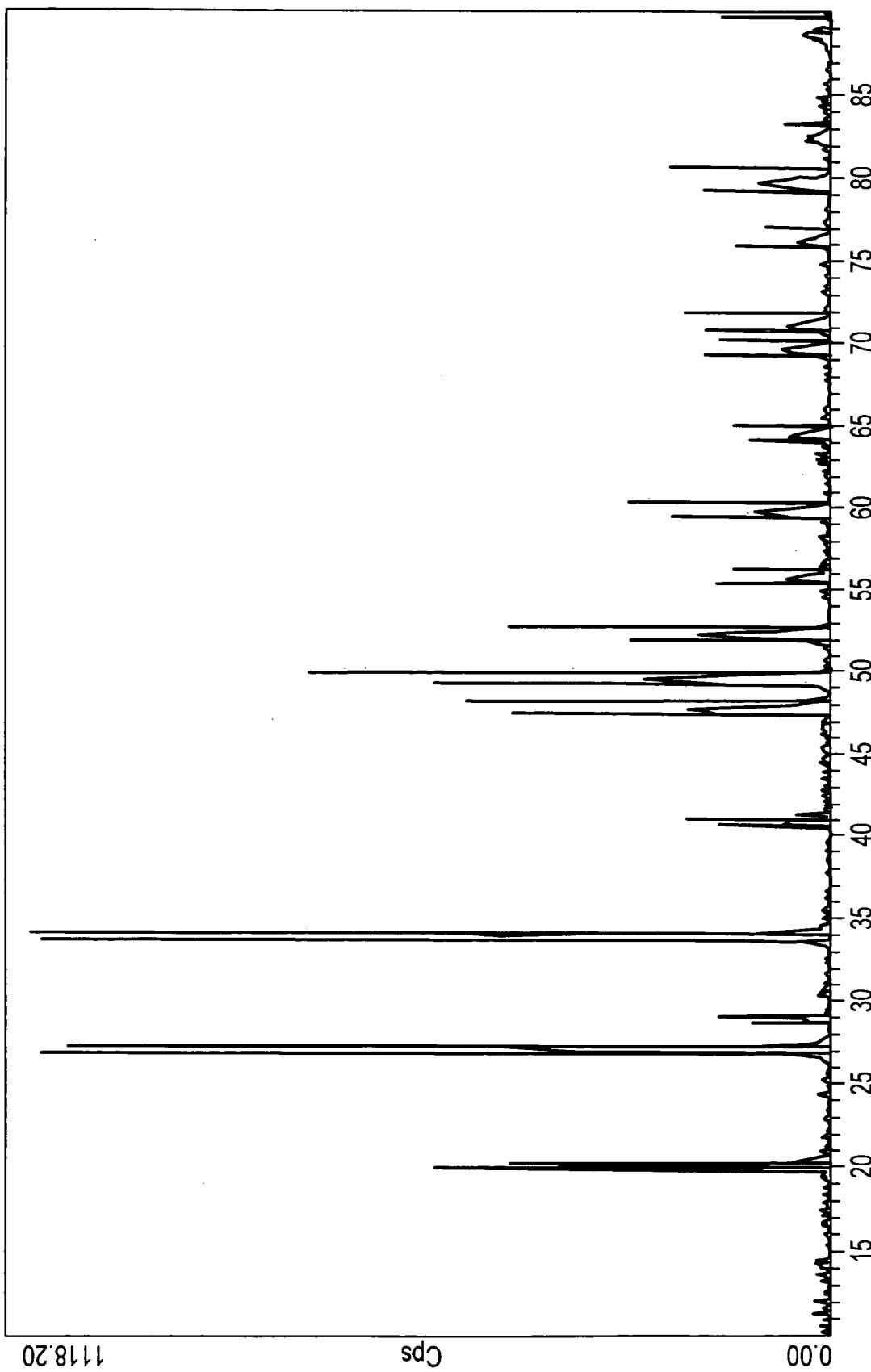


FIG.49

Title: Photoluminescent Phosphor Powders, Methods for Making Phosphor Powders and Devices Incorporating Same

Applicant: Hampden-Smith et al.

Docket No.: 41890-01673

Attorney: David F. Dockery - Tel: (303) 338-0997

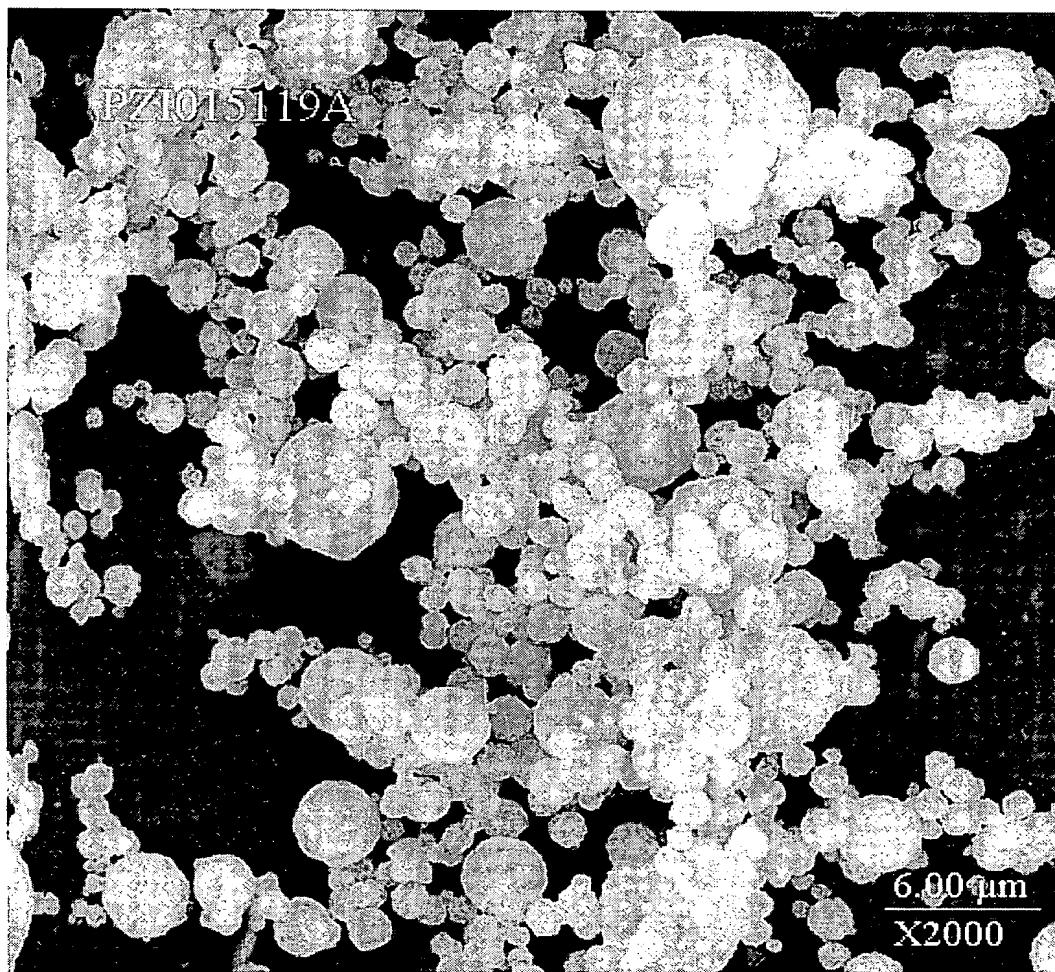


FIG.50

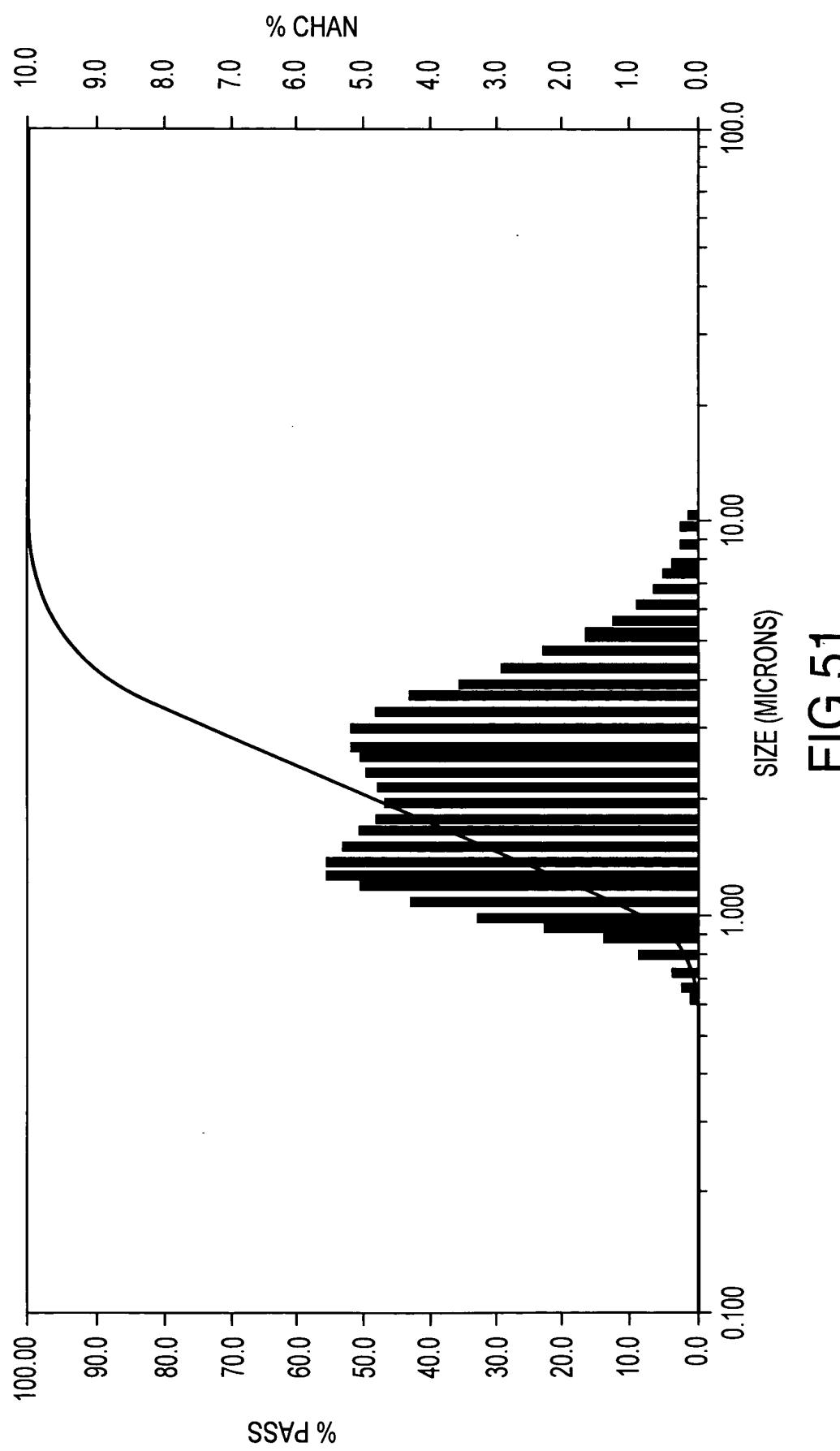


FIG. 51

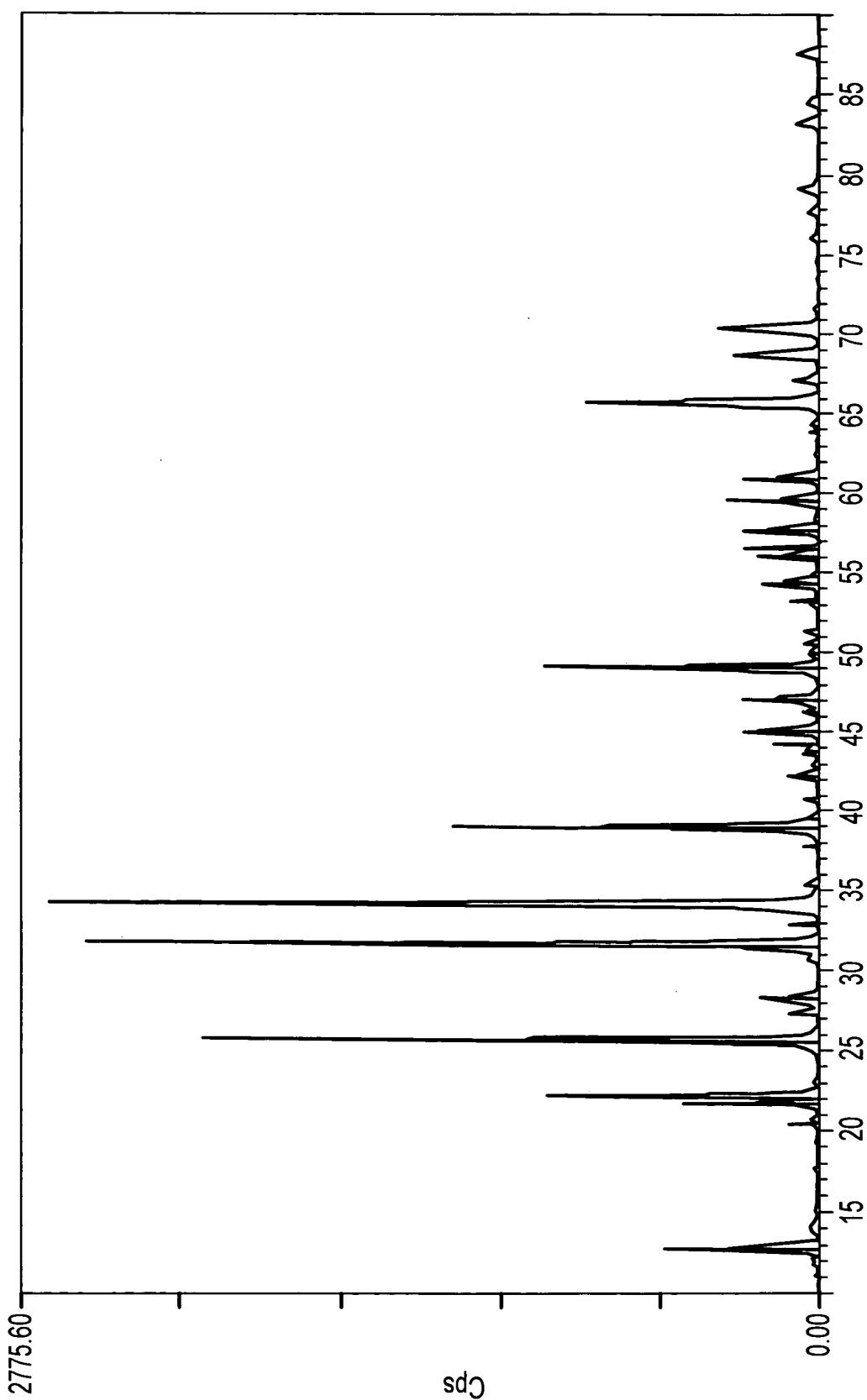


FIG.52